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Supplement 1

Dental School Admission Information

Supplement 1 to the
1990/91 Annual Report
on Dental Education

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

Currently Available		1986 Designation
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INTRODUCTION

The Supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 1: Dental School Admission Information is to provide admissions information concerning the 1990-91 first-year class and the admissions policies of dental educational institutions in the United States and Canada. Specifically, the information reported in this supplement includes the number of applications received by dental schools, the academic qualifications of first-year students, the criteria employed in the admissions process, advanced placement for transfer students, advanced placement and number of foreign dental school graduates, a distribution of first-year students according to citizenship, first-year tuitions and annual related educational expenses, and combined degree programs in dental schools. The information in this report was obtained from the **1990-91 Survey of Predoctoral Dental Educational Institutions**, conducted by the Division of Education's Department of Educational Surveys.

Table 1 provides the total number of applications filed at each dental school for admission to the 1990-91 first-year class. The total number of applications filed at the 55 fully operational dental schools in the United States for the 1990-91 academic year was 23,099. This reflects an increase of 598 (2.66%) from the number reported for the 1989-90 first-year class, 22,501. There were a total of 14,722 (64%) reported applications filed by males and 8,377 (36%) filed by females. The first-year enrollment is also reported in Table 1. There were 2,479 (62%) males and 1,522 (38%) females accepted in the 1990 first-year class.

Please note that each applicant applies to approximately five schools. This makes the number of applications received by the schools (as listed in Table 1) much greater than the number of individuals applying to dental schools. For the 1990-91 entering class, there were 23,099 applications submitted by 5,123 prospective students. The ratio between applicants and first-year enrollments for 1990-91 was 1.28 to 1.

Table 2 reports the average Dental Admissions Test (DAT) results for the 1990-91 first-year class. Table 2 is the result of the implementation of the new DAT Standard Score Scale in October, 1988. The eleven point standard score range used before October, 1988 was replaced with a 30 point standard score range. In order to report as complete a set of DAT results for the 1990-91 first-year class, the Table provides separate statistics representing the two standard score ranges.

Table 3 reports the grade point averages (GPA) for the 1989-90 first-year classes. This table includes those individuals who successfully completed the first year of their predoctoral curriculum. The GPA's reported, with the exception of the highlighted schools, are the GPA's reported to the Department of Educational Surveys by means of the Annual Survey instrument. The statistics reported for the remaining schools reflect the information gathered by means of the AADS Application Service forms.

Table 4 reports the DAT score usage in the admissions process employed by the 65 United States and Canadian dental schools for the 1990-91 academic year. An examination of the table entries indicates that all 55 dental schools in the United States utilize the DAT perceptual ability test results in the admissions process. Fifty-two dental schools employ the Biology and General Chemistry components of the admissions test.

Table 5 reports the predental grades used as admissions criteria. As shown, all of the dental schools in the United States employ the predental science GPA and letters of recommendations in the admissions process. The table also indicates whether the applicant's non-science GPA, general GPA, interviews and manual dexterity test scores are considered by the dental school during the admissions process. The number of required years of predental education for each dental school is also reported.

Tables 6 and 7 show the relative rank of importance associated with the various criteria included in the admissions process by dental schools. The median values reported for the criteria indicate that DAT academic averages, science GPA's, interviews, DAT PAT and total

science scores, and non-science GPA's are important criteria for most institutions. Letters of recommendation and DAT science sub-test scores are also ranked as important at many institutions.

Table 8 shows the distribution of the first-year enrollment according to the applicant's citizenship. The data reported in this table reflects the response of each dental school to a question added to the **1990-91 Survey of Predoctoral Dental Education Institutions.**

Table 9 reports possible advanced placements for transfer students. Also indicated, is whether the admitting school grants credit for certain courses or for an entire term.

Table 10 reports possible advanced placements for graduates of foreign dental schools. In addition to the year of possible admission, this table reports the total number of foreign dental graduates enrolled in dental schools in the United States according to current year of enrollment. The total number of foreign dental school graduates enrolled in United States dental schools during 1990-91 is reported at 508, this is down from the 1989-90 figure of 520.

Table 11 reports the first-year tuition and related educational costs for the 1990-91 academic year. Resident and non-resident tuitions, general fees for the first year, and other educational costs for all four years are reported for dental schools in the United States and Canada. The average first-year resident tuition for all institutions in the United States is $9,417 while that for public supported institutions is $4,962, private supported institutions is $18,348, and private-state related schools is $15,186.

Table 12 reports the dental schools which offer combined degree programs. An examination of the United States schools listed on the table indicates that 21 schools offer a combined DDS-PhD program, 22 offer a combined DDS-MS program, 6 offer a combined DDS-MPH program, 3 offer a DDS-MD program, and 16 schools offer a combined predental-dental program.

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
AMERICAN DENTAL ASSOCIATION
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MARCH 1991

TABLE 1

APPLICATIONS RECEIVED BY DENTAL SCHOOLS FOR THE 1990-91 ACADEMIC YEAR

DENTAL SCHOOL	MALE APPLICANTS	MALE FYE+	PERCENT*	FEMALE APPLICANTS	FEMALE FYE+	PERCENT*	TOTAL APPLICANTS	TOTAL FYE+	PERCENT*
UNIV. OF ALABAMA	98	31	31.6	60	23	38.3	158	54	34.2
UNIV. OF THE PACIFIC	368	83	22.6	226	54	23.9	594	137	23.1
UNIV. OF CALIF.,SF	183	33	18.0	172	47	27.3	355	80	22.5
UNIV. OF CALIF.,LA	379	49	12.9	284	41	14.4	663	90	13.6
UNIV. OF SO. CALIF.	442	56	12.7	298	50	16.8	740	106	14.3
LOMA LINDA UNIV.	311	43	13.8	215	30	14.0	526	73	13.9
UNIV. OF COLORADO	224	16	7.1	93	19	20.4	317	35	11.0
UNIV. OF CONNECTICUT	266	14	5.3	180	19	10.6	446	33	7.4
HOWARD UNIVERSITY	227	41	18.1	180	36	20.0	407	77	18.9
UNIV. OF FLORIDA	161	47	29.2	109	29	26.6	270	76	28.1
MED. COL. OF GEORGIA	111	45	40.5	65	7	10.8	176	52	29.5
LOYOLA UNIVERSITY	432	46	10.6	235	27	11.5	667	73	10.9
NORTHWESTERN UNIV.	455	41	9.0	264	22	8.3	719	63	8.8
SO. ILLINOIS UNIV.	166	31	18.7	73	18	24.7	239	49	20.5
UNIV. OF ILLINOIS	110	38	34.5	76	25	32.9	186	63	33.9
INDIANA UNIVERSITY	271	50	18.5	127	30	23.6	398	80	20.1
UNIVERSITY OF IOWA	217	50	23.0	104	25	24.0	321	75	23.4
UNIV. OF KENTUCKY	233	23	9.9	110	23	20.9	343	46	13.4
UNIV. OF LOUISVILLE	226	36	15.9	99	22	22.2	325	58	17.8
LOUISIANA ST. UNIV.	91	43	47.3	28	17	60.7	119	60	50.4
UNIV. OF MARYLAND	405	53	13.1	261	45	17.2	666	98	14.7
HARVARD UNIVERSITY	103	16	15.5	90	10	11.1	193	26	13.5
BOSTON UNIVERSITY	395	57	14.4	268	26	9.7	663	83	12.5
TUFTS UNIVERSITY	478	81	16.9	312	55	17.6	790	136	17.2
UNIV. OF DETROIT	279	48	17.2	112	11	9.8	391	59	15.1
UNIV. OF MICHIGAN	356	64	18.0	189	34	18.0	545	98	18.0
UNIV. OF MINNESOTA	244	41	16.8	126	34	27.0	370	75	20.3
UNIV. OF MISSISSIPPI	27	18	66.7	16	11	68.8	43	29	67.4
UNIV. OF MISSOURI	285	48	16.8	126	29	23.0	411	77	18.7
CREIGHTON UNIVERSITY	353	71	20.1	119	20	16.8	472	91	19.3
UNIV. OF NEBRASKA	120	29	24.2	59	15	25.4	179	44	24.6
U OF DENT NEW JERSEY	280	54	19.3	192	42	21.9	472	96	20.3
COLUMBIA UNIVERSITY	313	41	13.1	222	31	14.0	535	72	13.5
NEW YORK UNIVERSITY	422	98	23.2	258	60	23.3	680	158	23.2
SUNY, STONY BROOK	220	25	11.4	121	12	9.9	341	37	10.9
SUNY, BUFFALO	296	45	15.2	154	25	16.2	450	70	15.6
UNIV. OF N. CAROLINA	235	56	23.8	125	20	16.0	360	76	21.1
OHIO STATE UNIV.	382	57	14.9	199	41	20.6	581	98	16.9
CASE WESTERN UNIV.	301	28	9.3	120	24	20.0	421	52	12.4
UNIV. OF OKLAHOMA	150	34	22.7	60	18	30.0	210	52	24.8
OREGON HLTH. SCI. U.	229	52	22.7	96	18	18.8	325	70	21.5
TEMPLE UNIVERSITY	413	66	16.0	289	42	14.5	702	108	15.4
U. OF PENNSYLVANIA	281	51	18.1	204	42	20.6	485	93	19.2
UNIV. OF PITTSBURGH	187	60	32.1	71	16	22.5	258	76	29.5
MED. U OF S CAROLINA	231	39	16.9	110	14	12.7	341	53	15.5
MEHARRY MED. COLLEGE	177	25	14.1	118	22	18.6	295	47	15.9
UNIV. OF TENNESSEE	140	60	42.9	49	21	42.9	189	81	42.9
BAYLOR COL. OF DENT.	333	52	15.6	197	42	21.3	530	94	17.7
U OF TEXAS, HOUSTON	448	52	11.6	273	42	15.4	721	94	13.0
U OF TEXAS, SAN ANTONIO	270	61	22.6	165	39	23.6	435	100	23.0
VIRGINIA COMM. UNIV.	379	51	13.5	199	28	14.1	578	79	13.7
UNIV. OF WASHINGTON	302	40	13.2	145	13	9.0	447	53	11.9
WEST VIRGINIA UNIV.	142	25	17.6	55	13	23.6	197	38	19.3
MARQUETTE UNIVERSITY	519	45	8.7	238	23	9.7	757	68	9.0
UNIV. OF PUERTO RICO	56	20	35.7	41	20	48.8	97	40	41.2
TOTAL	14722	2479		8377	1522		23099	4001	
MEAN	267.67	45.07		152.31	27.67		419.98	72.75	
NUMBER OF REPEATERS								162	
U. OF SASKATCHEWAN	47	12	25.5	22	11	50.0	69	23	33.3
UNIV. OF ALBERTA	249	34	13.7	117	16	13.7	366	50	13.7
U. OF BRIT. COLUMBIA	191	29	15.2	72	10	13.9	263	39	14.8
UNIV. OF MANITOBA	160	16	10.0	59	9	15.3	219	25	11.4
DALHOUSIE UNIVERSITY	143	19	13.3	89	13	14.6	232	32	13.8
UNIV. OF TORONTO	397	37	9.3	229	30	13.1	626	67	10.7
U. OF WEST. ONTARIO	319	29	9.1	184	11	6.0	503	40	8.0
MCGILL UNIVERSITY	128	16	12.5	105	9	8.6	233	25	10.7
UNIV. OF MONTREAL	218	36	16.5	246	48	19.5	464	84	18.1
UNIV. OF LAVAL	199	26	13.1	185	23	12.4	384	49	12.8
TOTAL	2051	254		1308	180		3359	434	
MEAN	205.10	25.40		130.80	18.00		335.90	43.40	
NUMBER OF REPEATERS								12	

+ - FIRST-YEAR ENROLLMENT, INCLUDING REPEATERS

* - PERCENT ENROLLED. IT MUST BE UNDERSTOOD THAT THIS TABLE LISTS THE NUMBER OF APPLICATIONS RECEIVED BY EACH SCHOOL. THIS IS MUCH GREATER THAN THE NUMBER OF INDIVIDUAL APPLICANTS. SEE INTRODUCTION.

TABLE 2

DAT AVERAGES OF 1990-91 FIRST-YEAR STUDENTS

	THIRTY POINT STANDARD SCORE RANGE				ELEVEN POINT STANDARD SCORE RANGE			
	ACADEMIC AVERAGE		PAT		ACADEMIC AVERAGE		PAT	
DENTAL SCHOOL	MEAN	N	MEAN	N	MEAN	N	MEAN	N
UNIV. OF ALABAMA	15.87	47	15.00	47		0		0
UNIV. OF THE PACIFIC	15.98	127	16.80	127	3.00	4	2.00	4
UNIV. OF CALIF.,SF	18.63	73	18.60	73	6.25	4	7.25	4
UNIV. OF CALIF.,LA	19.04	85	19.13	85	6.00	3	5.33	3
UNIV. OF SO. CALIF.	16.33	101	16.26	101	4.00	2	4.00	2
LOMA LINDA UNIV.	16.23	66	16.77	66	4.00	2	6.00	2
UNIV. OF COLORADO	16.06	32	15.91	32		0		0
UNIV. OF CONNECTICUT	17.04	28	16.46	28	5.00	2	3.50	2
HOWARD UNIVERSITY	14.49	63	13.84	63	2.71	7	2.86	7
UNIV. OF FLORIDA	16.88	69	16.74	69	5.50	2	5.50	2
MED. COL. OF GEORGIA	15.97	36	16.64	36	3.00	3	3.00	3
LOYOLA UNIVERSITY	15.02	63	15.51	63	3.00	4	3.75	4
NORTHWESTERN UNIV.	17.00	52	17.23	52	6.00	1	6.00	1
SO. ILLINOIS UNIV.	15.74	38	16.00	38	3.80	5	4.20	5
UNIV. OF ILLINOIS	16.58	60	16.47	60	3.67	3	3.67	3
INDIANA UNIVERSITY	16.28	75	15.79	75	4.50	4	4.25	4
UNIVERSITY OF IOWA	16.28	67	16.48	67	5.00	2	4.50	2
UNIV. OF KENTUCKY	14.67	42	14.50	42		0		0
UNIV. OF LOUISVILLE	14.92	39	15.05	39	4.00	1	5.00	1
LOUISIANA ST. UNIV.	15.46	50	15.34	50	4.00	3	3.00	3
UNIV. OF MARYLAND	16.01	90	15.89	90	4.67	6	3.67	6
HARVARD UNIVERSITY	18.64	25	17.20	25	8.00	1	8.00	1
BOSTON UNIVERSITY	14.33	66	14.45	66	2.33	3	4.00	3
TUFTS UNIVERSITY	15.44	108	15.56	108	3.86	7	5.50	6
UNIV. OF DETROIT	15.73	26	16.81	26	6.00	1	6.00	1
UNIV. OF MICHIGAN	16.92	87	16.97	87	6.00	4	5.00	4
UNIV. OF MINNESOTA	17.15	72	17.46	72	5.00	2	4.00	2
UNIV. OF MISSISSIPPI	14.66	29	14.17	29		0		0
UNIV. OF MISSOURI	15.36	58	16.34	58	3.00	2	4.50	2
CREIGHTON UNIVERSITY	15.42	79	16.71	79	3.25	4	4.75	4
UNIV. OF NEBRASKA	15.65	43	16.53	43	4.00	1	6.00	1
U OF DENT NEW JERSEY	15.85	82	15.85	82	3.67	9	4.63	8
COLUMBIA UNIVERSITY	17.65	66	16.80	66	4.00	1	3.00	1
NEW YORK UNIVERSITY	15.65	127	15.64	127	3.70	10	3.90	10
SUNY, STONY BROOK	16.88	33	17.39	33	5.00	2	4.50	2
SUNY, BUFFALO	17.00	62	17.60	62	6.00	1	5.00	1
UNIV. OF N. CAROLINA	16.71	72	16.56	72	4.00	2	5.00	1
OHIO STATE UNIV.	15.84	91	16.38	91	3.20	5	3.40	5
CASE WESTERN UNIV.	15.66	38	15.29	38	3.00	2	4.00	2
UNIV. OF OKLAHOMA	15.55	42	15.64	42		0		0
OREGON HLTH SCI. U.	17.26	65	17.51	65	3.67	3	4.33	3
TEMPLE UNIVERSITY	15.61	90	15.74	90	2.71	7	3.57	7
U. OF PENNSYLVANIA	16.90	87	16.57	87		0		0
UNIV. OF PITTSBURGH	15.86	70	15.69	70	4.60	5	3.80	5
MED. U OF S CAROLINA	15.71	48	15.85	48	4.00	3	8.00	2
MEHARRY MED. COLLEGE	13.00	35	13.37	35	2.50	2	2.00	2
UNIV. OF TENNESSEE	15.51	73	15.11	73	3.50	4	3.50	4
BAYLOR COL. OF DENT.	15.81	91	16.14	91		0		0
U OF TEXAS, HOUSTON	15.63	87	16.24	87	4.00	4	4.00	4
U OF TEXAS, SAN ANTONIO	15.87	93	16.47	93	4.00	4	4.75	4
VIRGINIA COMM. UNIV.	16.24	63	16.27	63	5.00	3	5.33	3
UNIV. OF WASHINGTON	18.04	47	19.19	47	6.00	3	6.33	3
WEST VIRGINIA UNIV.	15.65	37	14.59	37		0		0
MARQUETTE UNIVERSITY	15.42	59	15.64	59	3.00	3	1.67	3
UNIV. OF PUERTO RICO	15.55	40	15.72	40		0		0
OVERALL MEAN / N	16.12	3494	16.25	3494	3.99	156	4.24	152

* - THIS TABLE IS THE RESULT OF THE IMPLEMENTATION OF THE NEW DAT STANDARD SCORE SCALE IN OCTOBER, 1988. THE ELEVEN POINT STANDARD SCORE RANGE USED BEFORE OCTOBER, 1988 WAS REPLACED WITH A 30 POINT STANDARD SCORE RANGE. SEE INTRODUCTION.

N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 3

GPA AVERAGES OF 1989-90 SUCCESSFUL FIRST-YEAR STUDENTS*

DENTAL SCHOOL		PREDENTAL SCIENCE GPA MEAN	N	OVERALL PREDENTAL GPA MEAN	N
UNIV. OF ALABAMA		3.15	49	3.30	49
UNIV. OF THE PACIFIC		2.61	108	2.77	109
UNIV. OF CALIF.,SF		2.95	84	3.11	84
UNIV. OF CALIF.,LA		3.15	87	3.24	87
UNIV. OF SO. CALIF.		2.93	94	3.07	93
LOMA LINDA UNIV.		2.82	75	2.99	75
UNIV. OF COLORADO		2.81	31	2.96	31
UNIV. OF CONNECTICUT		2.90	39	3.07	39
HOWARD UNIVERSITY		2.60	47	2.69	47
UNIV. OF FLORIDA		2.94	64	3.07	64
MED. COL. OF GEORGIA		2.99	49	3.13	49
LOYOLA UNIVERSITY		2.50	32	2.71	32
NORTHWESTERN UNIV.		2.77	51	2.94	55
SO. ILLINOIS UNIV.		2.77	42	2.88	42
UNIV. OF ILLINOIS		2.62	73	2.83	73
INDIANA UNIVERSITY		2.98	74	3.10	74
UNIVERSITY OF IOWA		2.91	63	3.09	64
UNIV. OF KENTUCKY	**	**2.97**	**40**	**3.11**	**40**
UNIV. OF LOUISVILLE		2.88	52	3.04	52
LOUISIANA ST. UNIV.		2.89	41	2.99	41
UNIV. OF MARYLAND		2.92	87	3.05	87
HARVARD UNIVERSITY		3.31	23	3.42	23
BOSTON UNIVERSITY		2.28	57	2.49	57
TUFTS UNIVERSITY		2.69	105	2.87	106
UNIV. OF DETROIT		2.77	52	2.87	52
UNIV. OF MICHIGAN		2.89	81	3.04	81
UNIV. OF MINNESOTA		2.87	68	3.00	68
UNIV. OF MISSISSIPPI		3.15	27	3.29	27
UNIV. OF MISSOURI		3.11	53	3.23	53
CREIGHTON UNIVERSITY		2.53	47	2.91	70
UNIV. OF NEBRASKA		2.99	38	3.18	38
U OF DENT NEW JERSEY		2.76	75	2.93	75
COLUMBIA UNIVERSITY		2.78	44	2.91	44
NEW YORK UNIVERSITY		2.48	139	2.69	139
SUNY, STONY BROOK		3.23	20	3.28	20
SUNY, BUFFALO		2.88	76	3.03	76
UNIV. OF N. CAROLINA		2.88	65	3.07	65
OHIO STATE UNIV.		2.80	96	2.94	96
CASE WESTERN UNIV.		2.46	42	2.69	42
UNIV. OF OKLAHOMA		3.03	44	3.13	44
OREGON HLTH SCI. U.		3.14	65	3.27	65
TEMPLE UNIVERSITY	**	**2.65**	**82**	**2.79**	**82**
U. OF PENNSYLVANIA	**	**2.89**	**64**	**3.02**	**64**
UNIV. OF PITTSBURGH	**	**2.67**	**54**	**2.87**	**54**
MED. U OF S CAROLINA		2.83	38	2.91	38
MEHARRY MED. COLLEGE		2.34	35	2.50	35
UNIV. OF TENNESSEE		2.81	70	2.99	70
BAYLOR COL. OF DENT.		2.95	82	3.06	83
U OF TEXAS, HOUSTON		2.82	84	2.92	84
U OF TEXAS, SAN ANTONIO		2.91	83	3.04	83
VIRGINIA COMM. UNIV.		2.74	76	2.88	76
UNIV. OF WASHINGTON		3.07	47	3.27	47
WEST VIRGINIA UNIV.		2.97	33	3.13	33
MARQUETTE UNIVERSITY		2.55	62	2.74	62
UNIV. OF PUERTO RICO		3.25	38	3.36	38
OVERALL MEAN / N		2.83	3107	2.98	3137

* - TABLE 3 INCLUDES THOSE INDIVIDUALS SUCCESSFULLY COMPLETING THE FIRST YEAR OF THEIR PREDOCTORAL CURRICULUM.

** - THE STATISTICS REPORTED REFLECT THE CANDIDATE PROVIDED INFORMATION ON THE AADS APPLICATION SERVICE FORMS AND ARE NOT INCLUDED IN THE OVERALL MEAN STATISTICS.

N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: N - NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 4

DAT SCORES USED AS ADMISSION CRITERIA, 1990-91

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	X	X	X	X	X	X	X	X
UNIV. OF THE PACIFIC	X	X	X	X	X	X	X	X
UNIV. OF CALIF.,SF	X	X	X	X	X	X	X	X
UNIV. OF CALIF.,LA	X	X	X	X	X	X	X	X
UNIV. OF SO. CALIF.	X	X	X	X	X	X	X	X
LOMA LINDA UNIV.		X	X	X		X	X	X
UNIV. OF COLORADO	X	X	X	X	X	X	X	X
UNIV. OF CONNECTICUT	X	X	X	X	X	X	X	X
HOWARD UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF FLORIDA	X	X	X	X	X	X	X	X
MED. COL. OF GEORGIA	X	X	X	X	X	X	X	X
LOYOLA UNIVERSITY	X	X	X	X	X	X	X	X
NORTHWESTERN UNIV.	X	X	X	X	X	X	X	X
SO. ILLINOIS UNIV.	X	X	X	X	X	X	X	X
UNIV. OF ILLINOIS	X	X	X	X	X	X	X	X
INDIANA UNIVERSITY	X	X	X	X	X	X	X	X
UNIVERSITY OF IOWA	X	X	X	X	X	X	X	X
UNIV. OF KENTUCKY	X	X	X	X	X	X	X	X
UNIV. OF LOUISVILLE	X	X	X	X	X	X	X	X
LOUISIANA ST. UNIV.	X	X	X	X	X	X	X	X
UNIV. OF MARYLAND		X	X			X	X	
HARVARD UNIVERSITY	X	X	X	X	X	X	X	X
BOSTON UNIVERSITY	X	X	X	X	X	X	X	X
TUFTS UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF DETROIT	X	X	X	X	X	X	X	X
UNIV. OF MICHIGAN	X	X						
UNIV. OF MINNESOTA	X	X	X	X	X	X	X	X
UNIV. OF MISSISSIPPI	X	X	X	X	X	X	X	X
UNIV. OF MISSOURI	X	X	X		X	X	X	X
CREIGHTON UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF NEBRASKA	X	X	X	X	X	X	X	X
U OF DENT NEW JERSEY	X	X	X	X	X	X	X	X
COLUMBIA UNIVERSITY	X	X	X	X	X	X	X	X
NEW YORK UNIVERSITY	X	X	X	X	X	X	X	X
SUNY, STONY BROOK	X	X	X	X	X	X	X	X
SUNY, BUFFALO	X	X	X	X	X	X	X	X
UNIV. OF N. CAROLINA	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	X	X	X	X	X	X	X	X
CASE WESTERN UNIV.	X	X	X	X	X	X	X	X
UNIV. OF OKLAHOMA	X	X	X	X	X	X	X	X
OREGON HLTH SCI. U.	X	X	X	X	X	X	X	X
TEMPLE UNIVERSITY	X	X	X	X	X	X	X	X
U. OF PENNSYLVANIA	X	X	X	X	X	X	X	X
UNIV. OF PITTSBURGH	X	X	X	X	X	X	X	X
MED. U OF S CAROLINA	X	X	X	X	X	X	X	X
MEHARRY MED. COLLEGE	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	X	X	X	X	X	X	X	X
BAYLOR COL. OF DENT.	X	X	X	X	X	X	X	X
U OF TEXAS, HOUSTON	X	X	X	X	X	X	X	X
U OF TEXAS, SAN ANTONIO	X	X						
VIRGINIA COMM. UNIV.	X	X	X	X	X	X	X	X
UNIV. OF WASHINGTON	X	X						
WEST VIRGINIA UNIV.	X	X	X	X	X	X	X	X
MARQUETTE UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF PUERTO RICO	X	X	X	X	X	X	X	X
TOTAL	53	55	52	50	50	52	52	51
U. OF SASKATCHEWAN		X	X	X	X			
UNIV. OF ALBERTA		X		X	X			
U. OF BRIT. COLUMBIA	X	X		X				
UNIV. OF MANITOBA	X	X	X	X	X	X	X	
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		X		X				
MCGILL UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF MONTREAL		X		X				
UNIV. OF LAVAL		X		X				
TOTAL	4	9	4	9	5	3	3	

\+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

TABLE 5

GRADES, ETC. USED AS ADMISSION CRITERIA, 1990-91

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST	REQUIRED YEARS OF PRE-DENT EDUCATION
UNIV. OF ALABAMA	X	X	X	X	X	X	3 YEARS
UNIV. OF THE PACIFIC	X	X	X	X	X	X	2 YEARS
UNIV. OF CALIF.,SF	X	X	X	X	X	X	3 YEARS
UNIV. OF CALIF.,LA	X	X	X	X	X		3 YEARS
UNIV. OF SO. CALIF.	X	X	X	X	X		2 YEARS
LOMA LINDA UNIV.	X		X	X	X		3 YEARS
UNIV. OF COLORADO	X	X	X	X	X	X	3 YEARS
UNIV. OF CONNECTICUT	X	X	X	X	X		3 YEARS
HOWARD UNIVERSITY	X	X	X		X		2 YEARS
UNIV. OF FLORIDA	X	X	X	X	X		3 YEARS
MED. COL. OF GEORGIA	X		X	X	X		2 YEARS
LOYOLA UNIVERSITY	X	X	X	X	X		3 YEARS
NORTHWESTERN UNIV.	X	X	X	X	X		2 YEARS
SO. ILLINOIS UNIV.	X	X	X		X		2 YEARS
UNIV. OF ILLINOIS	X	X	X	X	X	X	2 YEARS
INDIANA UNIVERSITY	X	X	X	X	X		3 YEARS
UNIVERSITY OF IOWA	X	X	X	X	X		3 YEARS
UNIV. OF KENTUCKY	X	X	X	X	X	X	2 YEARS
UNIV. OF LOUISVILLE	X		X	X	X		2 YEARS
LOUISIANA ST. UNIV.	X	X	X	X	X	X	3 YEARS
UNIV. OF MARYLAND	X		X	X	X		3 YEARS
HARVARD UNIVERSITY	X	X	X	X	X	X	3 YEARS
BOSTON UNIVERSITY	X	X	X	X	X		3 YEARS
TUFTS UNIVERSITY	X	X	X	X	X		3 YEARS
UNIV. OF DETROIT	X	X	X	X	X		2 YEARS
UNIV. OF MICHIGAN	X		X	X	X	X	2 YEARS
UNIV. OF MINNESOTA	X	X	X		X		3 YEARS
UNIV. OF MISSISSIPPI	X	X	X	X	X		3 YEARS
UNIV. OF MISSOURI	X	X	X	X	X		3 YEARS
CREIGHTON UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF NEBRASKA	X	X	X	X	X		3 YEARS
U OF DENT NEW JERSEY	X	X	X	X	X	X	2 YEARS
COLUMBIA UNIVERSITY	X	X	X	X	X		3 YEARS
NEW YORK UNIVERSITY	X	X	X	X	X		3 YEARS
SUNY, STONY BROOK	X	X	X	X	X		3 YEARS
SUNY, BUFFALO	X	X	X	X	X		3 YEARS
UNIV. OF N. CAROLINA	X	X	X	X	X		3 YEARS
OHIO STATE UNIV.	X	X	X	X	X		2 YEARS
CASE WESTERN UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF OKLAHOMA	X	X	X	X	X		2 YEARS
OREGON HLTH SCI. U.	X	X	X	X	X		3 YEARS
TEMPLE UNIVERSITY	X	X	X	X	X		3 YEARS
U. OF PENNSYLVANIA	X	X	X	X	X	X	3 YEARS
UNIV. OF PITTSBURGH	X	X	X	X	X		3 YEARS
MED. U OF S CAROLINA	X	X	X	X	X	X	3 YEARS
MEHARRY MED. COLLEGE	X	X	X	X	X	X	2 YEARS
UNIV. OF TENNESSEE	X	X	X	X	X		3 YEARS
BAYLOR COL. OF DENT.	X		X	X	X	X	2 YEARS
U OF TEXAS, HOUSTON	X		X	X	X		2 YEARS
U OF TEXAS, SAN ANTONIO	X		X	X	X		60 SEM HRS.
VIRGINIA COMM. UNIV.	X	X	X	X	X		3 YEARS
UNIV. OF WASHINGTON	X			X	X	X	3 YEARS
WEST VIRGINIA UNIV.	X	X	X	X	X	X	3 YEARS
MARQUETTE UNIVERSITY	X	X	X	X	X	X	3 YEARS
UNIV. OF PUERTO RICO	X	X	X	X	X	X	90 SEM HRS.
TOTAL	55	46	54	52	55	19	
U. OF SASKATCHEWAN	X		X	X	X		1 YEAR
UNIV. OF ALBERTA	X		X	X			2 YEARS
U. OF BRIT. COLUMBIA			X	X	X	X	3 YEARS
UNIV. OF MANITOBA	X	X	X	X		X	2 YEARS
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF TORONTO			X		X		2 YEARS
U. OF WEST. ONTARIO	X		X		X		3 YEARS
MCGILL UNIVERSITY	X		X	X	X	X	2 YEARS
UNIV. OF MONTREAL	X		X	X			2 YEARS
UNIV. OF LAVAL	X		X			X	2 YEARS
TOTAL	8	2	10	7	6	5	

TABLE 6

DAT SCORES RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1990-91

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA								
UNIV. OF THE PACIFIC	10	6	9	8	8	8	8	8
UNIV. OF CALIF.,SF	10	8	9	3	7	6	4	5
UNIV. OF CALIF.,LA	10	8	10	5	6	5	8	5
UNIV. OF SO. CALIF.	10	10	9	9	9	9	9	9
LOMA LINDA UNIV.		7	4	10		5	6	3
UNIV. OF COLORADO	10	9	8	4	6	5	5	7
UNIV. OF CONNECTICUT	10	10	10	10	10	10	10	10
HOWARD UNIVERSITY	10	9	8	7	9	6	6	6
UNIV. OF FLORIDA	10	10	7	2	9	7	6	6
MED. COL. OF GEORGIA								
LOYOLA UNIVERSITY	8	9	9	6	9	7	7	7
NORTHWESTERN UNIV.	10	9	9	7	7	7	7	7
SO. ILLINOIS UNIV.	1	2	10	7	3	4	6	5
UNIV. OF ILLINOIS	10	10	10	10	10	10	10	10
INDIANA UNIVERSITY	10	9	10	9	9	9	9	9
UNIVERSITY OF IOWA	10	7	10	7	7	9	9	9
UNIV. OF KENTUCKY	8	8	8	6	8	8	8	8
UNIV. OF LOUISVILLE	6	6	5	5	6	5	5	5
LOUISIANA ST. UNIV.	10	9	10	8	10	8	8	8
UNIV. OF MARYLAND		8	8			4	4	
HARVARD UNIVERSITY	7	6	7	6	6	7	7	7
BOSTON UNIVERSITY	10	10	8	8	7	7	7	8
TUFTS UNIVERSITY	10	8	10	6	6	6	6	6
UNIV. OF DETROIT	10	8	9	7	7	7	7	7
UNIV. OF MICHIGAN	9	8						
UNIV. OF MINNESOTA	10	10	10	9	9	9	9	9
UNIV. OF MISSISSIPPI	7	6	5	5	5	5	5	5
UNIV. OF MISSOURI	7	7	7		8	7	7	7
CREIGHTON UNIVERSITY	9	8	1	6	6	4	3	2
UNIV. OF NEBRASKA	10	10	8	5	7	10	8	10
U OF DENT NEW JERSEY	8	8	8	8	8	8	8	8
COLUMBIA UNIVERSITY	8	7	8	5	9	8	8	9
NEW YORK UNIVERSITY	10	7	8	6	9	5	4	3
SUNY, STONY BROOK	9	6	10	8	8	5	5	8
SUNY, BUFFALO	10	10	8	6	8	6	6	6
UNIV. OF N. CAROLINA	8	8	7	7	7	5	5	5
OHIO STATE UNIV.	10	8	8	5	7	5	5	5
CASE WESTERN UNIV.	10	9	8	7	8	8	8	8
UNIV. OF OKLAHOMA	8	8	7	7	8	6	6	6
OREGON HLTH SCI. U.	8	5	8	6	6	6	6	6
TEMPLE UNIVERSITY	10	9	10	5	9	9	8	10
U. OF PENNSYLVANIA	10	8	9	6	10	6	6	7
UNIV. OF PITTSBURGH	10	10	10	3	2	7	7	7
MED. U OF S CAROLINA	10	9	8	6	6	6	6	7
MEHARRY MED. COLLEGE	10	10	10	7	10	8	6	5
UNIV. OF TENNESSEE	10	7	4	5	5	4	5	8
BAYLOR COL. OF DENT.	8	9	5	5	8	8	7	8
U OF TEXAS, HOUSTON	10	10	9	6	10	6	6	6
U OF TEXAS, SAN ANTONIO	10	10						
VIRGINIA COMM. UNIV.	10	10	10	10	10	10	10	10
UNIV. OF WASHINGTON	10	6						
WEST VIRGINIA UNIV.	10	10	9	8	9	9	8	9
MARQUETTE UNIVERSITY	10	10	5	5	6	5	4	6
UNIV. OF PUERTO RICO	9	9	5	5	5	5	5	5
NUMBER	51	53	50	48	48	50	50	49
MEDIAN	10	8	8	6	8	7	7	7
U. OF SASKATCHEWAN		4	4	4	4			
UNIV. OF ALBERTA		9		10	8			
U. OF BRIT. COLUMBIA	4	4		8				
UNIV. OF MANITOBA	7	7	7	7	5	1	1	
DALHOUSIE UNIVERSITY	8	6	5	10	6	5	5	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		2		2				
MCGILL UNIVERSITY	10	7	7	9	5	7	7	
UNIV. OF MONTREAL		10		10				
UNIV. OF LAVAL		8		8				
NUMBER	4	9	4	9	5	3	3	0
MEDIAN	8	7	6	8	5	5	5	

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST

\+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.

++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 7

GRADES, ETC. RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1990-91

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST
UNIV. OF ALABAMA	10	7	10	10	5	2
UNIV. OF THE PACIFIC	9	8	10	10	9	8
UNIV. OF CALIF.,SF	9	8	10	9	8	7
UNIV. OF CALIF.,LA	10	5	8	4	8	
UNIV. OF SO. CALIF.	10	9	8	10	10	
LOMA LINDA UNIV.	1		2	8	9	
UNIV. OF COLORADO	1	3	1	2	3	1
UNIV. OF CONNECTICUT	10	10	10	10	10	
HOWARD UNIVERSITY	8	7	10		8	
UNIV. OF FLORIDA	10	6	8	10	9	
MED. COL. OF GEORGIA						
LOYOLA UNIVERSITY	9	8	8	9	9	
NORTHWESTERN UNIV.	10	8	10	8	5	
SO. ILLINOIS UNIV.	1	3	2			
UNIV. OF ILLINOIS	10	9	9	9	9	9
INDIANA UNIVERSITY	9	8	10	9	7	
UNIVERSITY OF IOWA	10	9	10	9	9	
UNIV. OF KENTUCKY	8	6	8	8	6	4
UNIV. OF LOUISVILLE	8		10	9	5	
LOUISIANA ST. UNIV.	10	8	10	8	5	7
UNIV. OF MARYLAND	10		7	5	5	
HARVARD UNIVERSITY	9	8	10	8	7	6
BOSTON UNIVERSITY	10	10	10	10	10	
TUFTS UNIVERSITY	10	8	10	10	10	
UNIV. OF DETROIT	10	9	10	8	10	
UNIV. OF MICHIGAN	5		10	6	7	4
UNIV. OF MINNESOTA	10	7	10		8	
UNIV. OF MISSISSIPPI	9	8	10	7	6	
UNIV. OF MISSOURI	10	7	10	7	7	
CREIGHTON UNIVERSITY	7	4	10	5	5	8
UNIV. OF NEBRASKA	10	8	10	10	2	
U OF DENT NEW JERSEY	10	7	8	10	8	9
COLUMBIA UNIVERSITY	9	7	8	9	9	
NEW YORK UNIVERSITY	9	8	10	10	9	
SUNY, STONY BROOK	10	8	9	10	8	
SUNY, BUFFALO	9		10	8	7	
UNIV. OF N. CAROLINA	9	9	9	9	7	
OHIO STATE UNIV.	10	5	9	7	7	
CASE WESTERN UNIV.	8	6	6	10	7	
UNIV. OF OKLAHOMA	9	9	10	10	6	
OREGON HLTH SCI. U.	10	9	9	8	6	
TEMPLE UNIVERSITY	10	3	8	10	10	
U. OF PENNSYLVANIA	10	6	10	10	9	7
UNIV. OF PITTSBURGH	10	7	9	10	10	
MED. U OF S CAROLINA	10	8	9	5	4	9
MEHARRY MED. COLLEGE	10	9	9	9	9	8
UNIV. OF TENNESSEE	10	3	7	10	5	
BAYLOR COL. OF DENT.	10		10	10	5	10
U OF TEXAS, HOUSTON	10		9	8	6	
U OF TEXAS, SAN ANTONIO	10		10	6	3	
VIRGINIA COMM. UNIV.	10	6	8	10	7	
UNIV. OF WASHINGTON	10			8	8	8
WEST VIRGINIA UNIV.	10	9	10	10	8	10
MARQUETTE UNIVERSITY	10	5	10	5	3	5
UNIV. OF PUERTO RICO	10	10	10	8	7	5
NUMBER	54	45	53	51	53	19
MEDIAN	10	8	10	9	7	7
U. OF SASKATCHEWAN	8		8	6	2	
UNIV. OF ALBERTA	9		10	10		
U. OF BRIT. COLUMBIA			10	8	6	8
UNIV. OF MANITOBA	7	2	7	7		7
DALHOUSIE UNIVERSITY	8	8	10	10	6	10
UNIV. OF TORONTO			10		10	
U. OF WEST. ONTARIO	5		9		1	
MCGILL UNIVERSITY	8		9	7	4	9
UNIV. OF MONTREAL	10		10	10		
UNIV. OF LAVAL	10		9			8
NUMBER	8	2	10	7	6	5
MEDIAN	8	5	10	8	5	8

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST

\+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.

++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 8

DISTRIBUTION OF FIRST-YEAR STUDENTS ACCORDING TO CITIZENSHIP, 1990-91

DENTAL SCHOOL	CITIZENSHIP			TOTAL
	U.S.	CANADIAN	OTHER	
UNIV. OF ALABAMA	50	0	4	54
UNIV. OF PACIFIC	130	2	5	137
UNIV. OF CALIF.,SF	66	0	14	80
UNIV. OF CALIF.,LA	77	1	12	90
UNIV. OF SO. CALIF.	62	1	43	106
LOMA LINDA UNIV.	54	9	10	73
UNIV. OF COLORADO	35	0	0	35
UNIV. OF CONNECTICUT	32	0	1	33
HOWARD UNIVERSITY	47	2	28	77
UNIV. OF FLORIDA	63	2	11	76
MED. COL. OF GEORGIA	51	0	1	52
LOYOLA UNIVERSITY	57	3	13	73
NORTHWESTERN UNIV.	55	4	4	63
SO. ILLINOIS UNIV.	43	0	6	49
UNIV. OF ILLINOIS	59	0	4	63
INDIANA UNIVERSITY	79	0	1	80
UNIVERSITY OF IOWA	68	4	3	75
UNIV. OF KENTUCKY	42	3	1	46
UNIV. OF LOUISVILLE	55	2	1	58
LOUISIANA ST. UNIV.	59	0	1	60
UNIV. OF MARYLAND	91	0	7	98
HARVARD UNIVERSITY	18	1	7	26
BOSTON UNIVERSITY	56	7	20	83
TUFTS UNIVERSITY	115	11	10	136
UNIV. OF DETROIT	31	26	2	59
UNIV. OF MICHIGAN	91	6	1	98
UNIV. OF MINNESOTA	73	2	0	75
UNIV. OF MISSISSIPPI	29	0	0	29
UNIV. OF MISSOURI	72	0	5	77
CREIGHTON UNIV.	84	1	6	91
UNIV. OF NEBRASKA	42	0	2	44
UNIV. OF NEW JERSEY	96	0	0	96
COLUMBIA UNIVERSITY	52	2	18	72
NEW YORK UNIVERSITY	116	3	39	158
SUNY, STONY BROOK	32	0	5	37
SUNY, BUFFALO	63	7	0	70
UNIV. OF N. CAROLINA	73	0	3	76
OHIO STATE UNIV.	97	1	0	98
CASE WESTERN UNIV.	37	10	5	52
UNIV. OF OKLAHOMA	49	1	2	52
ORE HLTH SCI.DEN SCH	64	0	6	70
TEMPLE UNIVERSITY	105	0	3	108
U. OF PENNSYLVANIA	83	1	9	93
UNIV. OF PITTSBURGH	76	0	0	76
U OF S.C.,DENT COLL	53	0	0	53
MEHARRY MED. COLLEGE	46	0	1	47
UNIV. OF TENNESSEE	79	1	1	81
BAYLOR COL. OF DENT.	94	0	0	94
U OF TEXAS, HOUSTON	93	0	1	94
U OF TEXAS, SAN ANTONIO	90	0	10	100
VIRGINIA COMM UNIV.	72	0	7	79
UNIV. OF WASHINGTON	50	2	1	53
WEST VIRGINIA UNIV.	37	1	0	38
MARQUETTE UNIVERSITY	60	3	5	68
UNIV. OF PUERTO RICO	40	0	0	40
TOTAL	3543	119	339	4001

TABLE 9

ADVANCED PLACEMENT FOR TRANSFER STUDENTS, 1990-91

	ADV. PLACEMENT FOR TRANSFER STUDENTS					
DENTAL SCHOOL	1ST YR	2ND YR	3RD YR	4TH YR	CERTAIN COURSES	ENTIRE TERM
UNIV. OF ALABAMA	NO	NO	YES	NO	YES	YES
UNIV. OF THE PACIFIC*	YES	NO	--	NO	YES	NO
UNIV. OF CALIF.,SF	NO	NO	NO	NO	NO	NO
UNIV. OF CALIF.,LA	NO	NO	NO	NO	YES	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	YES	YES
LOMA LINDA UNIV.	YES	YES	YES	NO	YES	YES
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	NO	NO	YES	NO	NO	YES
HOWARD UNIVERSITY	YES	YES	NO	NO	YES	YES
UNIV. OF FLORIDA	NO	YES	NO	NO	YES	YES
MED. COL. OF GEORGIA	NO	NO	NO	NO	YES	NO
LOYOLA UNIVERSITY	YES	YES	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	NO	YES	NO	YES	YES
SO. ILLINOIS UNIV.	YES	YES	YES	NO	YES	NO
UNIV. OF ILLINOIS	NO	YES	YES	YES	YES	YES
INDIANA UNIVERSITY	YES	NO	NO	NO	YES	YES
UNIVERSITY OF IOWA	YES	YES	YES	YES	NO	NO
UNIV. OF KENTUCKY	NO	YES	NO	NO	YES	YES
UNIV. OF LOUISVILLE	YES	YES	YES	YES	YES	NO
LOUISIANA ST. UNIV.	NO	NO	YES	NO	NO	NO
UNIV. OF MARYLAND	YES	YES	YES	NO	YES	YES
HARVARD UNIVERSITY	YES	YES	NO	NO	NO	NO
BOSTON UNIVERSITY	NO	YES	YES	NO	NO	YES
TUFTS UNIVERSITY	YES	YES	YES	NO	YES	NO
UNIV. OF DETROIT	YES	YES	YES	YES	YES	YES
UNIV. OF MICHIGAN	NO	YES	NO	NO	YES	NO
UNIV. OF MINNESOTA	YES	YES	YES	NO	YES	NO
UNIV. OF MISSISSIPPI	NO	YES	YES	YES	YES	NO
UNIV. OF MISSOURI	YES	YES	YES	YES	YES	YES
CREIGHTON UNIVERSITY	YES	YES	YES	NO	YES	YES
UNIV. OF NEBRASKA	NO	YES	YES	YES	NO	NO
U OF DENT NEW JERSEY	YES	NO	YES	YES	YES	NO
COLUMBIA UNIVERSITY	NO	YES	YES	NO	YES	YES
NEW YORK UNIVERSITY	YES	YES	NO	NO	YES	NO
SUNY, STONY BROOK	YES	YES	YES	NO	YES	NO
SUNY, BUFFALO	NO	YES	NO	NO	NO	YES
UNIV. OF N. CAROLINA	YES	YES	NO	NO	YES	NO
OHIO STATE UNIV.	YES	YES	NO	NO	YES	NO
CASE WESTERN UNIV.	NO	YES	YES	NO	YES	NO
UNIV. OF OKLAHOMA	NO	NO	NO	NO	YES	NO
OREGON HLTH SCI. U.	NO	YES	NO	NO	YES	NO
TEMPLE UNIVERSITY	NO	NO	NO	NO	NO	NO
U. OF PENNSYLVANIA	NO	NO	YES	NO	YES	YES
UNIV. OF PITTSBURGH	NO	NO	YES	NO	NO	NO
MED. U OF S CAROLINA	YES	YES	YES	NO	YES	YES
MEHARRY MED. COLLEGE	YES	YES	YES	YES	NO	YES
UNIV. OF TENNESSEE	YES	YES	YES	NO	YES	YES
BAYLOR COL. OF DENT.	YES	YES	NO	NO	YES	NO
U OF TEXAS, HOUSTON	YES	YES	YES	NO	YES	YES
U OF TEXAS, SAN ANTONIO	NO	YES	YES	NO	NO	YES
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	YES	YES
UNIV. OF WASHINGTON	YES	NO	NO	NO	YES	NO
WEST VIRGINIA UNIV.	NO	NO	NO	NO	YES	YES
MARQUETTE UNIVERSITY	YES	YES	NO	NO	YES	YES
UNIV. OF PUERTO RICO	NO	NO	NO	NO	NO	YES
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	YES	YES	YES	NO	YES	YES
UNIV. OF MANITOBA	NO	YES	NO	NO	YES	YES
DALHOUSIE UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIV. OF TORONTO	YES	YES	NO	NO	YES	NO
U. OF WEST. ONTARIO	YES	YES	NO	NO	YES	YES
MCGILL UNIVERSITY	NO	YES	NO	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	YES	NO	NO	NO	YES	NO

* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM

TABLE 10

YEAR OF ADVANCED PLACEMENT AND THE TOTAL NUMBER OF CURRENTLY ENROLLED FOREIGN DENTAL SCHOOL GRADUATES IN THE UNITED STATES, 1990-91

	1ST YEAR		2ND YEAR		3RD YEAR		4TH YEAR		
DENTAL SCHOOL		#		#		#		#	TOTAL
UNIV. OF ALABAMA	NO	-	NO	-	YES	1	NO	1	2
UNIV. OF THE PACIFIC*	NO	-	YES	13	--	-	NO	12	25
UNIV. OF CALIF.,SF	NO	-	NO	-	YES	-	NO	1	1
UNIV. OF CALIF.,LA	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF SO. CALIF.	NO	-	NO	-	YES	25	NO	26	51
LOMA LINDA UNIV.	NO	-	NO	-	YES	8	NO	14	22
UNIV. OF COLORADO	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF CONNECTICUT	NO	-	NO	-	YES	2	NO	2	4
HOWARD UNIVERSITY	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF FLORIDA	YES	-	NO	-	NO	-	NO	-	-
MED. COL. OF GEORGIA	NO	-	NO	-	NO	-	NO	-	-
LOYOLA UNIVERSITY	YES	-	YES	2	NO	-	NO	9	11
NORTHWESTERN UNIV.	YES	-	YES	-	NO	12	NO	3	15
SO. ILLINOIS UNIV.	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF ILLINOIS	NO	-	NO	-	NO	-	NO	-	-
INDIANA UNIVERSITY	NO	-	YES	4	NO	2	NO	-	6
UNIVERSITY OF IOWA	YES	-	YES	-	YES	2	YES	3	5
UNIV. OF KENTUCKY	NO	-	YES	-	NO	-	NO	1	1
UNIV. OF LOUISVILLE	YES	-	NO	-	NO	-	NO	1	1
LOUISIANA ST. UNIV.	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF MARYLAND	NO	-	NO	-	YES	-	NO	1	1
HARVARD UNIVERSITY	YES	-	YES	-	YES	-	NO	1	1
BOSTON UNIVERSITY	NO	-	YES	26	NO	11	NO	4	41
TUFTS UNIVERSITY	NO	-	YES	18	NO	14	NO	17	49
UNIV. OF DETROIT	YES	-	YES	12	NO	9	NO	-	21
UNIV. OF MICHIGAN	NO	-	YES	1	NO	1	NO	1	3
UNIV. OF MINNESOTA	YES	-	YES	1	YES	-	NO	1	2
UNIV. OF MISSISSIPPI	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF MISSOURI	YES	-	NO	-	NO	-	NO	-	-
CREIGHTON UNIVERSITY	NO	-	YES	7	YES	8	NO	1	16
UNIV. OF NEBRASKA*	NO	-	NO	-	NO	-	NO	-	-
U OF DENT NEW JERSEY	NO	-	YES	1	NO	-	NO	1	2
COLUMBIA UNIVERSITY	NO	-	NO	-	YES	3	NO	8	11
NEW YORK UNIVERSITY	NO	-	YES	3	YES	46	NO	72	121
SUNY, STONY BROOK	NO	-	NO	-	NO	-	NO	-	-
SUNY, BUFFALO	NO	-	YES	3	NO	3	NO	-	6
UNIV. OF N. CAROLINA	YES	-	NO	-	NO	1	NO	1	2
OHIO STATE UNIV.	NO	-	NO	-	NO	-	NO	-	-
CASE WESTERN UNIV.	NO	-	YES	-	YES	7	NO	1	8
UNIV. OF OKLAHOMA	NO	-	NO	-	NO	-	NO	-	-
OREGON HLTH SCI. U.	YES	-	NO	-	NO	1	NO	1	2
TEMPLE UNIVERSITY	YES	-	YES	-	NO	1	NO	-	1
U. OF PENNSYLVANIA	NO	-	NO	-	YES	19	NO	13	32
UNIV. OF PITTSBURGH	NO	-	NO	-	NO	-	NO	4	4
MED. U OF S CAROLINA	YES	-	YES	-	NO	1	NO	1	2
MEHARRY MED. COLLEGE	NO	-	NO	-	NO	-	NO	-	-
UNIV. OF TENNESSEE	YES	-	YES	-	YES	-	NO	-	-
BAYLOR COL. OF DENT.	YES	-	YES	1	NO	-	NO	1	2
U OF TEXAS, HOUSTON	YES	-	YES	-	YES	4	NO	4	8
U OF TEXAS, SAN ANTONIO	YES	-	YES	1	NO	2	NO	1	4
VIRGINIA COMM. UNIV.	NO	-	YES	-	YES	5	NO	3	8
UNIV. OF WASHINGTON	YES	-	NO	1	NO	-	NO	-	1
WEST VIRGINIA UNIV.	NO	-	NO	-	NO	-	YES	2	2
MARQUETTE UNIVERSITY	YES	-	YES	5	NO	3	NO	3	11
UNIV. OF PUERTO RICO	NO	-	NO	-	YES	1	NO	2	3
TOTAL TOTALS:		0		99		204		205	508

* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM

TABLE 11

FIRST-YEAR TUITION AND ANNUAL RELATED EDUCATIONAL EXPENSES IN DENTAL SCHOOLS IN THE UNITED STATES AND CANADA, 1990-91

DENTAL SCHOOL	FIRST-YEAR TUITION RESIDENT	FIRST-YEAR TUITION NON-RESIDENT	GENERAL FEES FIRST YEAR	OTHER EDUCATIONAL COSTS# 1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	$ 3,051	$ 6,102	$ 960	$ 5,030	$ 4,288	$ 4,409	$ 2,797
UNIV. OF THE PACIFIC *	29,848	29,848	430	8,169	1,830	N/AP	830
UNIV. OF CALIF.,SF	--	5,916	1,848	5,000	8,630	4,979	3,415
UNIV. OF CALIF.,LA	--	5,799	1,519	5,045	8,456	3,530	4,367
UNIV. OF SO. CALIF.	24,450	24,450	111	6,034	4,135	685	556
LOMA LINDA UNIV.	15,669	15,669	135	5,072	2,825	945	208
UNIV. OF COLORADO	5,612	16,836	977	4,975	2,366	1,334	1,215
UNIV. OF CONNECTICUT	5,250	12,100	2,250	3,125	5,675	3,000	2,950
HOWARD UNIVERSITY	7,550	7,550	275	6,340	4,129	1,085	820
UNIV. OF FLORIDA	6,258	15,302	--	4,367	6,579	3,270	3,500
MED. COL. OF GEORGIA	3,942	11,826	67	6,199	5,107	1,142	1,402
LOYOLA UNIVERSITY	15,600	15,600	235	4,815	3,925	590	290
NORTHWESTERN UNIV.	20,283	20,283	--	4,051	2,971	3,118	1,686
SO. ILLINOIS UNIV.	3,100	9,300	292	5,033	3,058	632	486
UNIV. OF ILLINOIS	3,717	10,617	587	7,373	6,400	3,920	1,640
INDIANA UNIVERSITY	5,750	11,930	--	3,821	3,726	1,598	885
UNIVERSITY OF IOWA	4,264	11,994	20	4,770	3,254	1,424	105
UNIV. OF KENTUCKY	4,320	15,899	--	3,813	3,826	1,372	972
UNIV. OF LOUISVILLE	4,110	15,690	120	2,795	2,190	1,770	1,620
LOUISIANA ST. UNIV.	3,736	8,336	--	3,774	2,791	1,199	1,001
UNIV. OF MARYLAND	6,778	15,550	238	4,441	4,018	2,120	1,622
HARVARD UNIVERSITY **	18,030	18,030	--	2,445	6,999	6,082	2,912
BOSTON UNIVERSITY	21,400	21,400	560	5,441	6,337	3,827	3,130
TUFTS UNIVERSITY	19,285	19,285	833	5,947	4,095	1,995	2,395
UNIV. OF DETROIT	13,500	13,500	422	5,178	5,750	1,550	930
UNIV. OF MICHIGAN	8,950	16,678	136	4,663	4,500	913	996
UNIV. OF MINNESOTA	6,435	9,652	347	2,465	2,898	1,984	2,076
UNIV. OF MISSISSIPPI	4,000	6,000	135	3,220	2,129	2,090	1,857
UNIV. OF MISSOURI	6,378	10,118	286	5,305	4,826	1,442	1,046
CREIGHTON UNIVERSITY	13,824	13,824	--	2,855	4,543	371	381
UNIV. OF NEBRASKA	6,230	14,418	702	2,806	3,508	3,508	3,416
U OF DENT NEW JERSEY	10,457	13,723	200	3,505	2,115	1,395	1,155
COLUMBIA UNIVERSITY	16,950	16,950	--	3,060	3,000	2,800	2,750
NEW YORK UNIVERSITY	22,232	22,232	--	6,614	5,504	363	160
SUNY, STONY BROOK	5,550	12,950	100	3,056	2,553	2,035	1,620
SUNY, BUFFALO	5,550	12,950	140	2,185	3,165	2,195	1,885
UNIV. OF N. CAROLINA	2,016	15,927	866	4,660	3,923	1,277	852
OHIO STATE UNIV.	5,289	16,143	--	2,656	889	2,487	632
CASE WESTERN UNIV.	18,500	18,500	136	4,445	5,201	1,476	1,576
UNIV. OF OKLAHOMA	4,860	12,060	140	4,959	4,698	3,447	1,810
OREGON HLTH SCI. U.	3,801	9,642	1,224	4,751	4,343	2,330	1,424
TEMPLE UNIVERSITY	12,482	18,950	50	5,558	2,910	469	350
U. OF PENNSYLVANIA	21,424	21,424	706	4,215	5,336	2,816	2,606
UNIV. OF PITTSBURGH	13,940	19,700	150	7,710	3,880	1,230	1,860
MED. U OF S CAROLINA	3,500	7,000	40	3,920	4,190	215	140
MEHARRY MED. COLLEGE	12,000	12,000	380	2,930	9,685	3,524	3,227
UNIV. OF TENNESSEE	4,638	8,858	200	6,134	5,770	1,450	810
BAYLOR COL. OF DENT.	4,511	18,044	40	4,146	7,122	602	334
U OF TEXAS, HOUSTON	4,511	18,044	43	4,308	1,973	755	455
U OF TEXAS, SAN ANTONIO	4,511	18,044	216	1,937	3,736	692	425
VIRGINIA COMM. UNIV.	5,770	12,000	603	3,084	2,620	1,582	1,047
UNIV. OF WASHINGTON	4,926	12,513	--	4,467	5,979	1,981	562
WEST VIRGINIA UNIV.	3,977	9,081	560	10,250	6,123	1,675	1,480
MARQUETTE UNIVERSITY	13,860	19,310	--	4,556	3,455	1,070	--
UNIV. OF PUERTO RICO	2,500	8,000	150	5,241	4,291	808	556
NUMBER	53	55	43	55	55	54	54
MEAN	$ 9,416	$14,246	$ 451	$ 4,594	$ 4,331	$ 1,936	$ 1,467
U. OF SASKATCHEWAN ***	2,184	N/AP	88	4,708	2,546	5,146	1,046
UNIV. OF ALBERTA	1,765	--	214	6,934	5,060	937	640
U. OF BRIT. COLUMBIA	2,900	7,250	123	3,015	3,673	2,973	2,370
UNIV. OF MANITOBA	2,581	2,581	54	5,715	4,976	4,275	2,698
DALHOUSIE UNIVERSITY	2,398	4,098	--	3,749	3,753	1,768	644
UNIV. OF TORONTO	2,084	10,072	137	4,693	3,441	1,755	1,337
U. OF WEST. ONTARIO	2,084	10,072	289	4,985	5,159	2,944	629
MCGILL UNIVERSITY	1,012	5,800	245	4,225	2,845	1,670	920
UNIV. OF MONTREAL	1,078	N/AP	--	4,260	4,389	2,460	210
UNIV. OF LAVAL	1,200	N/AP	--	4,339	3,616	3,100	850
NUMBER	10	6	7	10	10	10	10
MEAN	$ 1,928	$ 6,645	$ 164	$ 4,662	$ 3,945	$ 2,702	$ 1,134

\# - INCLUDES INSTRUMENTS, TEXTBOOKS AND OTHER FEES EXCLUSIVE OF LIVING COSTS. 1ST YEAR DOES NOT INCLUDE GENERAL FEES.

* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.

** - HARVARD UNIV. HAS A 5 ACADEMIC YEAR, 5 CALENDAR YEAR PROGRAM.

*** - U OF SASKATCHEWAN HAS A 5 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.

N/AP - NOT APPLICABLE

NUMBER - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN

TABLE 12

DENTAL SCHOOLS OFFERING COMBINED PREDENTAL-DENTAL AND DDS-OTHER DEGREE PROGRAMS, 1990-91

DENTAL SCHOOL	DDS-PHD PROGRAM	DDS-MS PROGRAM	DDS-MPH PROGRAM	DDS-MD PROGRAM	OTHER PROGRAM	PREDENTAL-DENTAL PROGRAM
UNIV. OF ALABAMA	YES	YES	YES	NO	YES	YES
UNIV. OF THE PACIFIC	NO	NO	NO	NO	NO	NO
UNIV. OF CALIF.,SF	YES	YES	YES	YES	NO	NO
UNIV. OF CALIF.,LA	NO	YES	NO	NO	NO	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	NO	YES
LOMA LINDA UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	YES	NO	NO	NO	NO	NO
HOWARD UNIVERSITY	NO	NO	NO	NO	YES	NO
UNIV. OF FLORIDA	NO	NO	NO	NO	NO	NO
MED. COL. OF GEORGIA	YES	YES	NO	NO	NO	NO
LOYOLA UNIVERSITY	NO	NO	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	NO	NO	NO	YES
SO. ILLINOIS UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF ILLINOIS	YES	YES	YES	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	NO	NO	NO	NO
UNIVERSITY OF IOWA	NO	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	NO	NO	NO	NO	NO
UNIV. OF LOUISVILLE	NO	YES	NO	NO	NO	YES
LOUISIANA ST. UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF MARYLAND	YES	YES	NO	NO	NO	NO
HARVARD UNIVERSITY	NO	YES	YES	NO	YES	NO
BOSTON UNIVERSITY	NO	NO	NO	NO	NO	YES
TUFTS UNIVERSITY	YES	YES	NO	NO	NO	YES
UNIV. OF DETROIT	NO	NO	NO	NO	YES	YES
UNIV. OF MICHIGAN	NO	NO	NO	NO	NO	NO
UNIV. OF MINNESOTA	NO	NO	NO	NO	NO	NO
UNIV. OF MISSISSIPPI	NO	NO	NO	NO	NO	NO
UNIV. OF MISSOURI	YES	YES	NO	NO	YES	YES
CREIGHTON UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF NEBRASKA	YES	YES	NO	NO	NO	YES
U OF DENT NEW JERSEY	YES	YES	NO	NO	YES	YES
COLUMBIA UNIVERSITY	NO	YES	YES	NO	NO	YES
NEW YORK UNIVERSITY	NO	NO	NO	NO	YES	YES
SUNY, STONY BROOK	NO	NO	NO	NO	NO	NO
SUNY, BUFFALO	NO	NO	NO	NO	NO	NO
UNIV. OF N. CAROLINA	YES	NO	YES	NO	NO	NO
OHIO STATE UNIV.	YES	YES	NO	NO	YES	NO
CASE WESTERN UNIV.	NO	YES	NO	NO	YES	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	NO	NO	NO	NO	NO	NO
TEMPLE UNIVERSITY	NO	NO	NO	NO	YES	NO
U. OF PENNSYLVANIA	YES	NO	NO	YES	YES	YES
UNIV. OF PITTSBURGH	NO	NO	NO	NO	YES	NO
MED. U OF S CAROLINA	YES	NO	NO	NO	NO	NO
MEHARRY MED. COLLEGE	NO	NO	NO	NO	NO	NO
UNIV. OF TENNESSEE	YES	NO	NO	NO	NO	NO
BAYLOR COL. OF DENT.	NO	NO	NO	NO	NO	NO
U OF TEXAS, HOUSTON	NO	NO	NO	NO	NO	NO
U OF TEXAS, SAN ANTONIO	YES	YES	NO	NO	NO	NO
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	NO	YES
UNIV. OF WASHINGTON	YES	YES	NO	NO	NO	NO
WEST VIRGINIA UNIV.	YES	YES	NO	YES	NO	NO
MARQUETTE UNIVERSITY	NO	YES	NO	NO	NO	YES
UNIV. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	YES	YES	NO	NO	NO
U. OF BRIT. COLUMBIA	NO	YES	YES	NO	NO	NO
UNIV. OF MANITOBA	NO	NO	YES	NO	YES	NO
DALHOUSIE UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF TORONTO	YES	NO	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	NO	NO	NO	NO	NO
MCGILL UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	NO	NO	NO	NO

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Chicago, Illinois 60611

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Department of Educational Surveys

Supplement 2

Trend Analysis

Supplement 2 to the
1990/91 Annual Report
on Dental Education

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 2: Trend Analysis is to provide information regarding trends in dental school applications and enrollments. Specifically, the information reported in this supplement includes trend profiles for applications, first-year and total predoctoral enrollments, first-year repeaters, attrition rates, numbers of graduates, minority and female student enrollments and first-year tuition and fees. While the tables comprising this report are self explanatory and are readily interpreted,a number of trends may prove especially noteworthy.

APPLICATIONS (Tables 1, 2 and 10)

- The number of applications increased from 22,501 in 1989-90 to 23,099 in 1990-91; a 2.66% rise.

- The number of applications submitted by women increased by 17.10%; from 7,154 in 1989-90 to 8,377 in 1990-91.

APPLICANTS (Table 1)

- The applicant to first-year enrollment ratio has decreased from 1.59 in 1980 to 1.28 in 1990.

1ST YEAR-ENROLLMENT (Tables 1, 3, 11 and 14)

- The first-year enrollment (FYE) for 1990-91 was 22 (0.6%) above the reported FYE for academic year 1989-90.

- The FYE for women, 1,522 accounts for 38.04% of the total 1990-91 FYE.

- The FYE for women as compared to the total FYE has increased 18.24% during the past 11 years; from 19.80% in 1980-81 to 38.04% in 1990-91.

- The FYE for minority students, 1,196 reflects 29.89% of the total FYE for 1990-91.

- The FYE for minority students as compared to the total FYE has increased 13.80% during the past 10 years; from 16.09% in 1981-82 to 29.89% in 1990-91.

TOTAL PREDOCTORAL ENROLLMENT (Tables 8, 12 and 15)

- The total predoctoral enrollment for 1990-91 was 461 (2.81%) below the total enrollment for academic year 1989-90.

- The number of women enrolled in U.S. dental schools, 5,490 reflects 34.42% of the total predoctoral enrollment in 1990-91.

- The percentage of women comprising the total predoctoral enrollment in U.S. dental schools has increased by 14.44% during the past 11 years; from 16.98% in 1980-81 to 34.42% in 1990-91.

- The number of minority students enrolled in U.S. dental schools, 4,766, reflects 29.88% of the total 1990-91 predoctoral enrollment.

- The percentage of minority students comprising the total predoctoral enrollment in U.S. dental schools has increased by 16.16% during the past 10 years, from 13.72% in 1981-82 to 29.88% in 1990-91.

GRADUATES (Tables 9, 13 and 16)

- The number of graduates for 1990 was 79 (1.83%) below the number reported for 1989.
- The number of women graduating in 1990, 1,304 reflects 30.81% of the total 1990 graduates.
- The percentage of women as compared to the total number of graduates from U.S. dental schools has increased by 17.21% during the past 11 years; from 13.60% in 1980 to 30.81% in 1990.
- The number of minority students graduating in 1990, 1068 reflects 25.23% of the total 1990 graduates.
- The percentage of minority students as compared to the total number of students graduating from U.S. dental schools has increased by 14.08% during the past 10 years; from 11.15% in 1981 to 25.23% in 1990.

TABLE 1
Number of Applications, Applicants, and
First-Year Enrollments, 1981-1990

Year	Number of Applications	Number of Applicants	First-Year Enrollment	Ratio of Applicants/ First-Year Enrollment
1981	46,894	8,852	5,855	1.51
1982	41,466	7,724	5,498	1.40
1983	38,004	7,128	5,274	1.35
1984	35,413	6,490	5,047	1.29
1985	32,195	6,216	4,843	1.28
1986	29,060	5,724	4,554	1.26
1987	26,418	5,398	4,370	1.24
1988	24,171	5,019	4,196	1.20
1989	22,501	4,964	3,979	1.25
1990	23,099	5,123	4,001	1.28

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
AMERICAN DENTAL ASSOCIATION
211 EAST CHICAGO AVENUE
CHICAGO, ILLINOIS 60611

JANUARY 1991

TABLE 2

NUMBER OF APPLICATIONS TO DENTAL SCHOOLS, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	381	344	138	115	119	105	104	121	155	158
U. of the Pacific	1295	1025	998	860	766	661	689	582	549	594
U. of Calif., SF	640	540	683	500	567	664	404	337	302	355
U. of Calif., LA	873	775	741	668	592	572	591	520	495	663
U. of So. Calif.	886	779	1134	750	977	829	929	806	787	740
Loma Linda U.	845	730	563	612	548	485	501	472	417	526
U. of Colorado	245	204	305	321	335	357	324	325	279	317
U. of Connecticut	673	599	640	618	503	445	449	476	403	446
Georgetown U.*	1661	1273	1425	1543	1294	1180	-	-	-	-
Howard U.	1217	1007	905	787	733	693	596	513	438	407
U. of Florida	620	515	496	481	449	429	381	353	303	270
Emory U.*	1173	1149	1186	1622	-	-	-	-	-	-
Med Col of Georgia	165	159	131	125	116	103	108	114	162	176
Loyola U.	2005	1662	1442	1227	1089	937	841	752	741	667
Northwestern U.	1789	1813	895	769	1194	951	902	822	684	719
So. Illinois U.	474	376	339	284	278	264	262	192	206	239
U. of Illinois	557	519	660	548	538	498	387	198	188	186
Indiana U.	592	563	545	488	439	391	317	397	346	398
U. of Iowa	752	672	586	451	369	468	394	381	314	321
U. of Kentucky	223	541	396	486	415	324	79	233	316	343
U. of Louisville	351	570	507	526	480	289	324	332	308	325
Louisiana St. U.	162	134	170	142	125	117	110	59	122	119
U. of Maryland	1135	1032	967	821	724	701	702	747	677	666
Harvard U.	401	226	266	242	262	237	250	226	193	193
Boston U.	1159	1048	914	1102	1099	1124	1253	728	631	663
Tufts U.	1824	1531	1304	1241	1083	884	930	853	749	790
U. of Detroit	453	453	373	337	348	341	343	376	358	391
U. of Michigan	739	640	537	482	583	382	469	582	542	545
U. of Minnesota	646	617	567	597	505	438	351	363	340	370
U. of Mississippi	98	61	61	51	67	54	52	43	69	43
U. of Missouri	279	246	588	548	473	440	486	494	443	411
Washington U., SL*	1991	1200	1028	974	784	644	525	434	409	-
Creighton U.	548	1104	769	731	798	622	583	489	437	472
U. of Nebraska	261	357	377	389	382	340	299	259	190	179
F. Dickinson U.*	1318	1068	882	798	754	714	639	639	402	-
New Jersey Dent Sch	950	813	802	725	630	539	473	450	470	472
Columbia U.	901	736	669	665	690	645	711	680	600	535
New York U.	1336	1164	1052	1062	895	845	800	747	688	680
SUNY, Stony Brook	905	812	461	409	358	394	388	312	302	341
SUNY, Buffalo	711	627	534	534	414	339	398	422	427	450
U. of N. Carolina	598	507	536	475	494	551	531	450	380	360
Ohio St. U.	1184	994	827	683	796	656	663	611	568	581
Case Western U.	1826	1416	1077	918	810	690	559	531	432	421
U. of Oklahoma	376	374	353	382	338	312	245	232	203	210
Oral Roberts U.*	443	403	380	296	-	-	-	-	-	-
Oregon Hlth Sci U.	189	182	165	107	137	164	300	311	320	325
Temple U.	1301	1135	1070	1045	1170	1037	907	874	759	702
U. of Pennsylvania	1766	1372	1050	1000	868	717	629	550	495	485
U. of Pittsburgh	477	871	570	484	411	395	310	258	219	258
Med U of S Carolina	116	126	120	119	124	116	437	391	310	341
Meharry Med. Col.	425	349	270	324	489	438	377	352	291	295
U. of Tennessee	277	244	216	207	214	200	156	142	171	189
Baylor Col.	606	519	513	451	400	341	277	225	233	530
U. of Tx., Houston	541	462	473	410	404	421	324	295	332	721
U. of Tx., SA	527	452	479	409	382	412	329	293	349	435
Virginia Comm. U.	252	350	730	580	540	552	543	528	531	578
U. of Washington	740	215	215	162	166	162	188	158	343	447
West Virginia U.	871	702	566	462	360	305	238	226	217	197
Marquette U.	1143	1050	1096	1050	1095	958	909	778	753	757
U. of Puerto Rico	302	307	266	218	222	188	152	137	153	97
T O T A L	46894	41466	38004	35413	32195	29060	26418	24171	22501	23099

* Georgetown, Emory, Washington, Fairleigh Dickinson and Oral Roberts Universities are discontinuing, or have discontinued, their predoctoral dental education programs.

TABLE 3

FIRST-YEAR ENROLLMENT, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	68	53	55	56	57	54	50	53	57	54
U. of the Pacific	135	143	142	141	148	129	144	125	129	137
U. of Calif., SF	109	101	97	97	87	88	89	87	88	80
U. of Calif., LA	108	96	96	99	90	92	92	89	93	90
U. of So. Calif.	142	127	130	126	119	127	131	130	109	106
Loma Linda U.	93	95	86	73	79	67	76	70	78	73
U. of Colorado	26	27	33	27	35	35	35	36	33	35
U. of Connecticut	49	50	44	41	43	42	41	42	47	33
Georgetown U.*	155	153	157	147	141	134	-	-	-	-
Howard U.	108	103	101	94	95	84	67	71	63	77
U. of Florida	80	81	78	76	75	74	78	78	76	76
Emory U.*	97	86	81	90	-	-	-	-	-	-
Med Col of Georgia	56	51	54	51	57	54	50	51	55	52
Loyola U.	148	150	149	121	143	78	90	87	93	73
Northwestern U.	115	115	111	109	100	104	98	85	66	63
So. Illinois U.	52	53	50	50	51	49	51	44	51	49
U. of Illinois	136	136	136	133	135	134	95	87	84	63
Indiana U.	116	114	118	116	112	87	71	85	82	80
U. of Iowa	87	81	73	76	79	74	73	74	70	75
U. of Kentucky	58	47	47	46	46	52	45	42	46	46
U. of Louisville	77	66	61	60	54	62	50	56	58	58
Louisiana St. U.	97	75	62	61	60	57	51	40	53	60
U. of Maryland	113	115	112	113	103	91	106	101	95	98
Harvard U.	22	24	20	27	21	23	23	24	24	26
Boston U.	62	93	72	64	60	48	67	79	70	83
Tufts U.	155	158	148	131	129	129	145	136	133	136
U. of Detroit	86	72	69	63	62	55	57	56	56	59
U. of Michigan	150	135	126	121	113	96	94	89	91	98
U. of Minnesota	148	134	106	107	104	105	93	79	76	75
U. of Mississippi	51	46	39	32	33	27	24	25	30	29
U. of Missouri	159	120	120	119	107	103	103	82	69	77
Washington U., SL*	84	82	73	62	64	53	46	47	-	-
Creighton U.	78	81	81	82	75	77	85	84	90	91
U. of Nebraska	67	56	56	56	56	56	51	41	42	44
F. Dickinson U.*	83	83	85	97	74	75	81	79	-	-
New Jersey Dent Sch	98	98	89	85	92	85	85	78	99	96
Columbia U.	60	62	62	62	56	69	64	68	58	72
New York U.	171	143	144	148	144	156	143	155	162	158
SUNY, Stony Brook	28	27	28	27	27	28	27	26	28	37
SUNY, Buffalo	88	89	88	85	85	80	94	77	80	70
U. of N. Carolina	85	82	82	77	80	77	75	72	66	76
Ohio St. U.	163	163	161	129	122	124	135	120	108	98
Case Western U.	104	103	102	89	95	90	69	80	51	52
U. of Oklahoma	71	71	72	62	55	53	49	49	50	52
Oregon Hlth Sci U.	76	65	66	64	65	65	66	69	68	70
Temple U.	131	137	140	133	141	103	112	111	111	108
U. of Pennsylvania	163	125	109	88	91	87	94	101	82	93
U. of Pittsburgh	109	113	99	96	98	96	84	69	72	76
Med U of S Carolina	55	52	49	48	49	52	49	48	46	53
Meharry Med. Col.	54	49	53	51	56	48	54	50	48	47
U. of Tennessee	133	101	90	90	93	89	80	78	71	81
Baylor Col.	140	119	119	121	110	98	95	88	95	94
U. of Tx., Houston	123	122	108	109	95	93	87	92	95	94
U. of Tx., SA	148	128	123	108	104	98	101	100	101	100
Virginia Comm. U.	113	106	94	94	91	91	90	88	81	79
U. of Washington	86	60	52	51	54	52	53	53	51	53
West Virginia U.	52	52	50	39	39	39	42	36	41	38
Marquette U.	137	138	139	143	128	106	116	86	67	68
U. of Puerto Rico	66	65	67	64	66	60	54	48	41	40
T O T A L	5855	5498	5274	5047	4843	4554	4370	4196	3979	4001
Number of Repeating Students	N/AV	N/AV	N/AV	118	150	136	149	142	136	162

* The predoctoral dental education program has been discontinued.

TABLE 4

FIRST-YEAR ENROLLMENT PROJECTIONS, 1991-1995

DENTAL SCHOOL	1991	1992	1993	1994	1995
U. of Alabama	55	55	55	55	55
U. of the Pacific	125	125	125	125	125
U. of Calif., SF	80	80	80	80	80
U. of Calif., LA	88	88	88	88	88
U. of So. Calif.	120	120	120	120	120
Loma Linda U.	70	70	70	70	70
U. of Colorado	35	35	35	35	35
U. of Connecticut	40	40	40	40	40
Howard U.	80	80	80	80	80
U. of Florida	75	75	75	75	75
Med Col of Georgia	50	50	50	50	50
Loyola U.	80	60	60	60	60
Northwestern U.	55	55	55	55	55
So. Illinois U.	48	48	48	48	48
U. of Illinois	60	60	60	60	60
Indiana U.	80	80	80	80	80
U. of Iowa	72	72	72	72	72
U. of Kentucky	40	40	40	40	40
U. of Louisville	60	60	60	60	60
Louisiana St. U.	50	50	50	50	50
U. of Maryland	96	96	96	96	96
Harvard U.	25	25	25	25	25
Boston U.	65	65	65	65	65
Tufts U.	125	125	125	125	125
U. of Detroit	63	63	63	63	63
U. of Michigan	90	90	90	90	90
U. of Minnesota	75	75	75	75	75
U. of Mississippi	25	25	25	25	25
U. of Missouri	75	75	75	75	75
Creighton U.	75	75	75	75	75
U. of Nebraska	40	40	40	40	40
New Jersey Dent Sch	75	75	75	75	75
Columbia U.	60	60	60	60	60
New York U.	156	156	156	156	156
SUNY, Stony Brook	35	35	35	35	35
SUNY, Buffalo	80	80	80	80	80
U. of N. Carolina	75	75	75	75	75
Ohio St. U.	100	100	100	100	100
Case Western U.	50	50	50	50	50
U. of Oklahoma	50	50	50	50	50
Oregon Hlth Sci U.	65	65	65	65	65
Temple U.	105	105	105	105	105
U. of Pennsylvania	80	80	80	80	80
U. of Pittsburgh	72	72	72	72	72
Med U of S Carolina	50	50	50	50	50
Meharry Med. Col.	46	46	46	46	46
U. of Tennessee	80	80	80	80	80
Baylor Col.	90	90	90	90	90
U. of Tx., Houston	96	96	96	96	96
U. of Tx., SA	90	90	90	90	90
Virginia Comm. U.	72	72	72	72	72
U. of Washington	50	50	50	50	50
West Virginia U.	40	40	40	40	40
Marquette U.	65	65	65	65	65
U. of Puerto Rico	40	40	40	40	40
T O T A L	3839	3819	3819	3819	3819

TABLE 5

FIRST-YEAR ENROLLMENT, LEVEL OF PREDOCTORAL EDUCATION, 1969-1990

	2 Years		3 Years		4 Years		Bacc.		Masters/ Others	
YEAR	Number	%	Number	%	Number	%	Number	%	Number	%
1969-70	261	6.0	847	19.4	356	8.2	2823	64.8	68	1.8
1970-71	276	6.0	860	18.8	295	6.5	3055	66.9	79	1.8
1971-72	197	4.2	923	19.5	306	6.4	3176	66.9	143	3.0
1972-73	169	3.2	964	18.1	358	6.7	3614	67.7	232	4.3
1973-74	184	3.4	981	18.0	368	6.8	3651	67.0	261	4.8
1974-75	59	1.1	875	15.6	404	7.2	3961	70.5	303	5.4
1975-76	58	1.0	719	12.5	328	5.7	4335	75.2	323	5.9
1976-77	48	0.8	576	9.7	386	6.5	4569	77.0	347	6.0
1977-78	50	0.8	620	10.4	434	7.3	4534	76.2	316	5.3
1978-79	46	0.7	535	8.5	401	6.4	4946	78.5	373	5.9
1979-80	30	0.5	535	8.7	395	6.5	4828	78.7	344	5.6
1980-81	21	0.3	592	9.8	378	6.3	4702	78.0	337	5.6
1981-82	78	1.3	605	10.3	422	7.2	4508	77.0	242	4.1
1982-83	37	0.7	550	10.0	505	9.2	4236	77.0	170	3.1
1983-84	47	0.9	589	11.2	446	8.5	3983	75.9	183	3.5
1984-85	44	0.9	558	11.1	607	12.0	3648	72.3	190	3.8
1985-86	59	1.2	569	11.7	492	10.2	3592	74.2	131	2.7
1986-87	68	1.5	607	13.3	515	11.3	3236	71.1	128	2.8
1987-88	73	1.7	669	15.3	495	11.3	2994	68.5	139	3.2
1988-89	91	2.2	686	16.3	548	13.1	2736	65.2	135	3.2
1989-90	128	3.2	642	16.1	549	13.8	2481	62.4	179	4.5
1990-91	165	4.1	710	17.7	561	14.0	2403	60.1	162	4.1

TABLE 6
DENTAL SCHOOL ATTRITION, 1974-1989

		1st Academic Year Reason for Attrition			Attrition by Academic Year				
YEAR	Total Enroll	Personal (%)	Academic (%)	Total (%)	2nd Year (%)	3rd Year (%)	4th Year (%)	Total Enroll	Total Attrition Percent (%)
1974-75	5617	2.1	1.7	3.7	-----N/AV-----			20146	N/AV
1975-76	5763	1.9	1.6	3.5	2.2	1.2	0.5	20767	1.9
1976-77	5935	2.3	1.2	3.5	2.1	0.9	0.3	21013	1.8
1977-78	5954	2.0	1.4	3.4	1.8	1.2	0.4	21510	1.8
1978-79	6301	2.0	1.5	3.5	2.0	1.3	0.5	22179	1.9
1979-80	6132	1.8	1.7	3.5	1.5	1.0	0.5	22482	1.7
1980-81	6030	2.8	1.5	4.3	2.1	1.5	0.5	22842	2.1
1981-82	5855	2.9	2.0	5.0	2.3	1.2	0.5	22621	2.3
1982-83	5498	3.2	2.5	5.7	2.5	1.5	0.2	22235	2.5
1983-84	5274	3.9	2.9	6.8	2.6	1.5	0.5	21428	2.8
1984-85	4937*	3.4	3.8	7.2	3.5	1.3	0.5	20163*	3.1
1985-86	4843	4.4	3.9	8.2	4.2	1.8	0.7	19336	3.7
1986-87	4420	4.0	2.9	6.9	3.9	1.7	0.7	17985	3.3
1987-88	4370	3.8	2.8	6.6	3.0	1.5	0.6	17412	2.9
1988-89	4196	3.4	2.7	6.1	3.3	1.4	0.5	16823	2.8

* Starting in 1984-85, the enrollment and attrition data for the discontinuing or discontinued predoctoral dental education programs are not included.

TABLE 7

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS
1986-1990

TYPE	DENTAL SCHOOL	---1986-- N-RES	(%)	---1987-- N-RES	(%)	---1988-- N-RES	(%)	---1989-- N-RES	(%)	---1990-- N-RES	(%)
PUBLIC											
	U. of Alabama	5	11.1	7	14.0	7	13.2	14	24.6	8	14.8
	U. of Calif., SF	4	4.5	5	5.6	4	4.6	6	6.8	4	5.0
	U. of Calif., LA	4	4.3	5	5.4	8	9.0	11	11.8	5	5.6
	U. of Colorado	0	0.0	0	0.0	11	30.6	9	27.3	8	22.9
	U. of Connecticut	18	42.9	17	41.5	20	47.6	26	55.3	17	51.5
	U. of Florida	4	5.3	4	5.1	3	3.8	4	5.3	8	10.5
	Med Col of Georgia	1	1.9	0	0.0	1	2.0	4	7.3	3	5.8
	So. Illinois U.	0	0.0	2	3.9	4	9.1	5	9.8	10	20.4
	U. of Illinois	2	1.5	1	1.1	2	2.3	2	2.4	7	11.1
	Indiana U.	9	10.3	8	11.3	12	14.1	8	9.8	12	15.0
	U. of Iowa	29	39.2	29	39.7	32	43.2	36	51.4	41	54.7
	U. of Kentucky	13	25.0	4	8.9	3	7.1	3	6.5	6	13.0
	U. of Louisville	13	21.0	11	22.0	11	19.6	14	24.1	6	10.3
	Louisiana St. U.	0	0.0	9	17.6	0	0.0	4	7.5	6	10.0
	U. of Maryland	34	37.4	51	48.1	44	43.6	41	43.2	42	42.9
	U. of Michigan	10	10.4	15	16.0	16	18.0	19	20.9	23	23.5
	U. of Minnesota	38	36.2	49	52.7	33	41.8	36	47.4	30	40.0
	U. of Mississippi	0	0.0	0	0.0	2	8.0	0	0.0	0	0.0
	U. of Missouri	56	54.4	56	54.4	46	56.1	38	55.1	43	55.8
	U. of Nebraska	31	55.4	25	49.0	14	34.1	14	33.3	18	40.9
	New Jersey Dent Sch	17	20.0	14	16.5	18	23.1	26	26.3	25	26.0
	SUNY, Stony Brook	0	0.0	0	0.0	1	3.8	1	3.6	0	0.0
	SUNY, Buffalo	4	5.0	1	1.1	14	18.2	13	16.2	9	12.9
	U. of N. Carolina	26	33.8	14	18.7	16	22.2	14	21.2	19	25.0
	Ohio St. U.	26	21.0	30	22.2	13	10.8	22	20.4	16	16.3
	U. of Oklahoma	9	17.0	8	16.3	11	22.4	3	6.0	6	11.5
	Oregon Hlth Sci U.	25	38.5	19	28.8	18	26.1	27	39.7	26	37.1
	Med U of S Carolina	15	28.8	12	24.5	16	33.3	17	37.0	5	9.4
	U. of Tennessee	46	51.7	4	5.0	34	43.6	33	46.5	41	50.6
	U. of Tx., Houston	1	1.1	8	9.2	5	5.4	6	6.3	1	1.1
	U. of Tx., SA	8	8.2	1	1.0	2	2.0	3	3.0	5	5.0
	Virginia Comm. U.	36	39.6	32	35.6	33	37.5	32	39.5	31	39.2
	U. of Washington	0	0.0	23	43.4	21	39.6	22	43.1	26	49.1
	West Virginia U.	9	23.1	11	26.2	12	33.3	14	34.1	10	26.3
	U. of Puerto Rico	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
M E A N			18.49		18.42		20.84		22.65		21.81

TABLE 7 (continued)

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS
1986-1990

TYPE	DENTAL SCHOOL	---1986-- N-RES	(%)	---1987-- N-RES	(%)	---1988-- N-RES	(%)	---1989-- N-RES	(%)	---1990-- N-RES	(%)
PRIVATE											
	U. of the Pacific	24	18.6	26	18.1	12	9.6	24	18.6	22	16.1
	U. of So. Calif.	22	17.3	24	18.3	17	13.1	22	20.2	15	14.2
	Loma Linda U.	14	20.9	13	17.1	23	32.9	30	38.5	19	26.0
	Howard U.	80	95.2	60	89.6	62	87.3	59	93.7	73	94.8
	Harvard U.	22	95.7	20	87.0	21	87.5	17	70.8	23	88.5
	Boston U.	38	79.2	55	82.1	58	73.4	61	87.1	61	73.5
	Tufts U.	95	73.6	108	74.5	102	75.0	95	71.4	108	79.4
	Washington U., SL*	39	73.6	40	87.0	39	83.0	-	-	-	-
	Creighton U.	73	94.8	77	90.6	74	88.1	82	91.1	80	87.9
	U. of Pennsylvania	60	69.0	66	70.2	79	78.2	52	63.4	71	76.3
	Meharry Med. Col.	42	87.5	12	22.2	34	68.0	39	81.3	10	21.3
	M E A N		68.47		59.69		63.28		63.61		57.79
PRIVATE- STATE RELATED											
	Loyola U.	20	25.6	34	37.8	31	35.6	37	39.8	29	39.7
	Northwestern U.	56	53.8	59	60.2	54	63.5	39	59.1	38	60.3
	U. of Detroit	8	14.5	17	29.8	16	28.6	17	30.4	30	50.8
	Columbia U.	23	33.3	27	42.2	27	39.7	23	39.7	29	40.3
	New York U.	30	19.2	52	36.4	52	33.5	65	40.1	49	31.0
	Case Western U.	57	63.3	47	68.1	57	71.2	32	62.7	30	57.7
	Temple U.	31	30.1	43	38.4	57	51.4	48	43.2	50	46.3
	U. of Pittsburgh	1	1.0	5	6.0	6	8.7	9	12.5	5	6.6
	Baylor Col.	15	15.3	16	16.8	6	6.8	12	12.6	8	8.5
	Marquette U.	75	70.8	86	74.1	66	78.7	42	62.7	42	61.8
	M E A N		33.38		40.73		41.49		40.28		40.30
	O V E R A L L M E A N		31.65		30.69		33.01		33.30		31.71

* The predoctoral dental education program has been discontinued.

TABLE 8

TOTAL PREDOCTORAL ENROLLMENT, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	274	240	217	205	222	213	200	193	205	205
U. of the Pacific	403	403	402	409	405	391	403	412	405	397
U. of Calif., SF	426	414	392	392	386	371	361	355	345	342
U. of Calif., LA	430	413	394	372	360	360	359	352	356	356
U. of So. Calif.	512	518	530	535	536	519	512	516	508	492
Loma Linda U.	360	366	355	336	323	309	303	302	306	325
U. of Colorado	107	103	113	113	121	132	136	135	142	139
U. of Connecticut	187	176	175	162	159	151	155	155	152	138
Georgetown U.*	608	615	621	607	587	568	417	271	144	-
Howard U.	422	411	385	361	351	329	288	279	262	257
U. of Florida	273	292	308	308	301	288	288	283	292	284
Emory U.*	406	381	358	341	209	120	56	-	-	-
Med Col of Georgia	242	227	214	205	207	209	204	199	199	197
Loyola U.	568	566	575	538	536	449	399	362	331	302
Northwestern U.	452	456	447	439	426	415	394	363	343	324
So. Illinois U.	211	208	201	191	192	191	187	178	192	181
U. of Illinois	607	578	545	508	494	487	437	388	350	317
Indiana U.	488	472	462	433	421	396	347	325	305	302
U. of Iowa	365	354	325	303	291	274	283	287	286	286
U. of Kentucky	231	213	193	178	172	175	169	163	170	166
U. of Louisville	306	287	264	254	237	220	208	202	201	213
Louisiana St. U.	367	349	303	267	229	217	202	185	180	182
U. of Maryland	516	499	463	443	431	405	402	381	369	378
Harvard U.	78	72	89	88	97	97	86	94	93	104
Boston U.	190	238	241	251	240	227	262	292	304	329
Tufts U.	480	471	462	575	561	557	556	557	592	586
U. of Detroit	334	308	298	288	274	254	247	243	244	240
U. of Michigan	588	575	544	521	483	439	413	376	364	360
U. of Minnesota	570	550	516	482	422	401	387	356	327	307
U. of Mississippi	165	171	166	148	140	123	111	104	101	104
U. of Missouri	628	590	551	503	456	443	431	390	354	317
Washington U., SL*	332	332	322	289	260	253	222	204	95	31
Creighton U.	304	303	305	304	308	318	320	311	311	314
U. of Nebraska	261	247	231	225	214	218	211	200	184	172
F. Dickinson U.*	324	321	321	324	319	322	314	294	112	-
New Jersey Dent Sch	344	339	337	340	344	325	314	301	312	359
Columbia U.	235	237	231	238	225	235	232	235	236	245
New York U.	781	705	633	576	548	580	599	642	738	916
SUNY, Stony Brook	105	105	106	102	101	101	101	97	106	107
SUNY, Buffalo	354	348	351	350	334	330	333	326	312	315
U. of N. Carolina	317	310	316	304	302	300	299	293	280	280
Ohio St. U.	501	647	605	579	529	489	465	449	445	427
Case Western U.	393	392	410	389	374	353	318	302	254	225
U. of Oklahoma	263	258	262	261	256	237	197	188	184	189
Oral Roberts U.*	89	97	89	84	18	-	-	-	-	-
Oregon Hlth Sci U.	308	288	273	260	250	247	250	247	248	253
Temple U.	571	557	544	529	539	513	520	468	429	400
U. of Pennsylvania	633	607	555	468	403	365	356	376	376	380
U. of Pittsburgh	431	425	423	409	402	384	369	353	329	302
Med U of S Carolina	223	220	211	199	194	183	182	192	196	183
Meharry Med. Col.	193	167	203	183	184	171	175	165	190	198
U. of Tennessee	555	488	410	390	366	355	333	318	309	300
Baylor Col.	425	535	512	490	460	419	396	372	363	339
U. of Tx., Houston	488	486	466	448	419	394	381	369	370	361
U. of Tx., SA	555	540	514	469	418	392	372	362	372	364
Virginia Comm. U.	429	426	405	391	368	358	352	334	337	327
U. of Washington	379	326	272	230	199	197	199	203	203	203
West Virginia U.	232	217	213	199	171	158	152	137	135	140
Marquette U.	538	535	540	541	523	476	467	420	350	310
U. of Puerto Rico	264	261	259	261	266	270	253	238	214	181
T O T A L	22621	22235	21428	20588	19563	18673	17885	17094	16412	15951
Number of Repeating Students	N/AV	N/AV	N/AV	464	441	452	495	508	455	467

* The predoctoral dental education program has been discontinued.
N/AV Information not available

TABLE 9

DENTAL SCHOOL GRADUATES, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	81	72	68	57	50	50	53	55	45	48
U. of the Pacific	134	134	132	125	135	134	123	134	134	144
U. of Calif., SF	88	104	100	99	90	89	92	88	87	80
U. of Calif., LA	91	111	113	99	106	84	84	91	82	81
U. of So. Calif.	145	137	130	130	139	143	144	130	108	129
Loma Linda U.	83	73	104	86	87	99	94	91	89	69
U. of Colorado	21	29	25	25	25	21	28	33	22	34
U. of Connecticut	44	44	41	48	38	40	34	34	39	36
Georgetown U.*	144	142	152	151	156	146	139	143	127	143
Howard U.	89	105	103	99	89	80	86	70	62	63
U. of Florida	59	64	59	65	69	78	69	70	59	67
Emory U.*	107	91	101	102	87	85	63	56	-	-
Med Col of Georgia	62	56	59	61	51	47	51	49	53	46
Loyola U.	128	137	130	140	140	136	134	110	114	70
Northwestern U.	99	96	107	101	109	101	106	105	83	88
So. Illinois U.	1	50	54	54	43	45	47	43	32	47
U. of Illinois	123	149	154	146	118	117	101	113	96	110
Indiana U.	137	133	121	125	107	96	110	89	96	78
U. of Iowa	94	85	97	92	80	81	63	66	71	69
U. of Kentucky	59	53	58	55	47	38	41	38	35	44
U. of Louisville	78	78	76	67	70	65	54	51	50	42
Louisiana St. U.	78	81	93	85	85	59	58	50	48	47
U. of Maryland	116	125	147	121	102	108	97	112	96	81
Harvard U.	17	20	1	19	9	17	19	14	19	10
Boston U.	40	36	45	42	53	64	59	56	67	68
Tufts U.	157	164	158	16	146	139	150	137	125	133
U. of Detroit	82	82	76	69	81	73	65	59	56	71
U. of Michigan	146	142	150	139	146	131	110	119	98	93
U. of Minnesota	140	144	126	126	145	123	90	94	102	89
U. of Mississippi	29	31	37	39	37	41	31	30	29	23
U. of Missouri	155	156	164	154	152	113	113	114	100	105
Washington U., SL*	81	81	64	85	80	72	72	61	68	50
Creighton U.	75	77	68	77	69	71	79	82	78	70
U. of Nebraska	63	63	65	59	62	49	56	50	56	52
F. Dickinson U.*	85	77	75	82	79	68	79	92	72	68
New Jersey Dent Sch	71	84	83	72	71	84	83	72	75	65
Columbia U.	54	54	60	58	60	56	60	55	57	57
New York U.	179	227	208	191	167	124	131	146	155	160
SUNY, Stony Brook	23	25	26	27	25	26	21	24	24	26
SUNY, Buffalo	86	86	84	81	90	82	82	79	83	67
U. of N. Carolina	72	73	86	81	77	73	74	68	73	76
Ohio St. U.	194	8+	190	142	146	147	140	112	100	101
Case Western U.	99	92	87	98	99	100	93	76	88	77
U. of Oklahoma	73	62	58	56	48	62	73	56	45	39
Oral Roberts U.*	0	19	21	18	29	18	-	-	-	-
Oregon Hlth Sci U.	72	79	77	72	73	61	61	63	59	57
Temple U.	138	137	147	129	121	113	113	112	133	101
U. of Pennsylvania	171	156	152	163	158	121	102	86	88	97
U. of Pittsburgh	137	113	99	102	102	104	99	85	93	95
Med U of S Carolina	55	49	56	54	49	55	45	39	38	57
Meharry Med. Col.	39	50	43	51	36	29	24	43	22	24
U. of Tennessee	131	148	152	105	113	87	90	88	75	84
Baylor Col.	130	7+	135	134	137	115	107	101	95	92
U. of Tx., Houston	122	115	119	118	117	115	98	97	91	92
U. of Tx., SA	129	128	125	130	130	105	105	95	81	90
Virginia Comm. U.	106	103	107	105	104	98	80	97	73	82
U. of Washington	97	97	100	85	76	48	49	44	48	52
West Virginia U.	53	47	71	35	57	44	40	42	33	27
Marquette U.	133	130	131	126	122	129	107	110	120	97
U. of Puerto Rico	55	67	66	64	64	58	73	62	65	70
T O T A L	5550	5378	5756	5337	5353	4957	4744	4581	4312	4233

* The predoctoral dental education program has been discontinued.
\+ No regular graduates this year due to phasing in of the 4-year curriculum.

TABLE 10

APPLICATIONS TO DENTAL SCHOOL BY WOMEN, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	54	65	38	31	25	25	30	37	59	60
U. of the Pacific	271	213	218	222	194	188	238	206	184	226
U. of Calif., SF	170	139	180	130	142	263	154	141	115	172
U. of Calif., LA	216	183	185	170	180	195	229	202	200	284
U. of So. Calif.	135	169	270	311	268	241	323	267	273	298
Loma Linda U.	163	151	127	139	139	143	174	175	132	215
U. of Colorado	47	45	72	78	70	71	88	96	77	93
U. of Connecticut	157	179	163	181	153	143	150	155	128	180
Georgetown U.*	298	292	311	410	344	379	-	-	-	-
Howard U.	293	278	269	251	237	254	186	184	183	180
U. of Florida	129	99	128	132	124	124	111	123	108	109
Emory U.*	182	195	265	438	-	-	-	-	-	-
Med Col of Georgia	34	28	29	34	36	37	40	44	64	65
Loyola U.	348	332	313	320	277	270	241	211	239	235
Northwestern U.	329	362	190	215	291	273	261	256	218	264
So. Illinois U.	71	68	72	76	67	66	71	49	55	73
U. of Illinois	142	149	175	161	166	166	148	63	77	76
Indiana U.	67	61	120	146	101	97	89	123	123	127
U. of Iowa	137	140	110	111	70	112	99	110	80	104
U. of Kentucky	43	122	86	113	86	70	28	67	93	110
U. of Louisville	61	116	97	114	122	67	91	85	81	99
Louisiana St. U.	31	26	32	31	31	31	30	21	35	28
U. of Maryland	250	248	246	252	195	200	230	242	252	261
Harvard U.	117	119	79	68	91	79	76	79	80	90
Boston U.	271	278	200	319	323	352	504	253	233	268
Tufts U.	375	326	294	336	297	261	298	296	239	312
U. of Detroit	92	69	82	80	83	85	87	97	110	112
U. of Michigan	172	160	137	142	159	103	145	186	200	189
U. of Minnesota	107	132	130	147	106	102	97	100	90	126
U. of Mississippi	9	15	17	12	10	18	17	12	19	16
U. of Missouri	62	45	103	124	99	118	103	148	107	126
Washington U., SL*	277	198	186	214	168	156	145	133	126	-
Creighton U.	82	173	118	112	146	142	128	131	80	119
U. of Nebraska	36	54	60	84	66	63	56	61	42	59
F. Dickinson U.*	289	252	242	229	224	210	230	184	N/AV	-
New Jersey Dent Sch	245	222	222	206	192	168	154	146	144	129
Columbia U.	232	201	203	215	228	220	245	250	230	222
New York U.	305	280	268	363	266	284	267	275	230	258
SUNY, Stony Brook	214	217	128	134	112	127	134	110	117	121
SUNY, Buffalo	142	128	126	126	101	84	117	135	137	154
U. of N. Carolina	128	113	130	144	128	169	147	146	113	125
Ohio St. U.	215	219	178	167	196	168	199	174	186	199
Case Western U.	314	257	192	236	178	151	149	141	108	120
U. of Oklahoma	70	79	70	82	62	72	56	56	50	60
Oral Roberts U.*	51	52	59	49	-	-	-	-	-	-
Oregon Hlth Sci U.	34	33	127	25	29	48	78	83	77	96
Temple U.	260	247	223	261	296	274	257	262	246	289
U. of Pennsylvania	376	302	251	285	250	229	191	202	165	204
U. of Pittsburgh	72	167	109	127	114	105	82	68	60	71
Med U of S Carolina	15	22	25	19	35	29	114	107	91	110
Meharry Med. Col.	108	105	98	99	131	143	118	125	109	118
U. of Tennessee	42	42	40	47	46	49	44	40	39	49
Baylor Col.	129	109	130	107	106	102	90	73	83	197
U. of Tx., Houston	136	116	138	101	110	133	118	99	126	273
U. of Tx., SA	127	113	125	98	101	129	115	95	125	165
Virginia Comm. U.	80	101	177	164	130	139	172	161	175	199
U. of Washington	165	38	38	39	46	47	61	38	100	145
West Virginia U.	149	131	120	120	79	80	66	59	58	55
Marquette U.	197	182	217	182	249	235	242	245	208	238
U. of Puerto Rico	82	78	75	78	82	84	64	66	75	41
T O T A L	9405	9035	8813	9407	8357	8373	8177	7693	7154	8377

* The predoctoral dental education program has been discontinued.
N/AV Information not available.

TABLE 11

FIRST-YEAR ENROLLMENT: WOMEN, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	10	13	17	16	13	13	12	12	21	23
U. of the Pacific	35	23	36	30	30	32	46	49	44	54
U. of Calif., SF	35	27	42	33	33	34	35	39	42	47
U. of Calif., LA	32	26	26	20	29	30	36	32	38	41
U. of So. Calif.	28	24	28	30	28	30	45	51	48	50
Loma Linda U.	16	15	17	17	19	24	23	22	19	30
U. of Colorado	9	7	9	11	13	12	11	12	14	19
U. of Connecticut	18	22	11	15	11	16	16	22	20	19
Georgetown U.*	22	27	41	42	48	53	-	-	-	-
Howard U.	41	30	40	30	39	39	28	28	32	36
U. of Florida	16	11	20	22	17	29	28	27	32	29
Emory U.*	22	9	19	24	-	-	-	-	-	-
Med Col of Georgia	10	11	10	13	13	15	18	17	22	7
Loyola U.	29	39	40	33	30	28	28	29	31	27
Northwestern U.	20	24	21	34	29	43	36	28	24	22
So. Illinois U.	11	11	9	16	13	10	12	10	14	18
U. of Illinois	24	33	33	34	43	38	30	24	31	25
Indiana U.	28	22	30	37	23	20	19	32	28	30
U. of Iowa	24	21	15	19	13	24	22	27	19	25
U. of Kentucky	14	18	15	15	12	16	23	16	23	23
U. of Louisville	17	17	19	10	17	19	22	21	19	22
Louisiana St. U.	20	16	15	11	11	13	13	15	20	17
U. of Maryland	28	37	31	46	32	24	41	39	47	45
Harvard U.	9	12	8	7	10	8	12	12	10	10
Boston U.	15	25	13	23	17	14	26	31	22	26
Tufts U.	32	38	36	44	36	42	46	50	51	55
U. of Detroit	11	17	13	15	19	13	13	13	20	11
U. of Michigan	42	39	34	40	40	30	34	31	30	34
U. of Minnesota	21	34	29	37	27	23	30	26	22	34
U. of Mississippi	5	11	15	6	3	10	10	9	6	11
U. of Missouri	19	13	24	30	24	32	21	30	22	29
Washington U., SL*	16	17	15	16	16	12	15	9	-	-
Creighton U.	12	8	12	9	8	13	9	9	10	20
U. of Nebraska	11	7	14	11	10	10	11	15	10	15
F. Dickinson U.*	19	22	27	26	27	28	23	23	-	-
New Jersey Dent Sch	23	31	28	25	22	21	24	24	37	42
Columbia U.	19	17	21	19	20	31	21	28	22	31
New York U.	39	26	34	41	58	53	57	50	59	60
SUNY, Stony Brook	8	13	15	16	14	11	10	6	13	12
SUNY, Buffalo	16	12	18	17	15	17	16	21	26	25
U. of N. Carolina	16	17	25	17	26	28	25	19	20	20
Ohio St. U.	22	29	29	27	24	35	34	29	30	41
Case Western U.	23	27	24	22	29	20	22	29	12	24
U. of Oklahoma	14	11	12	10	17	17	9	14	16	18
Oral Roberts U.*	2	3	1	3	-	-	-	-	-	-
Oregon Hlth Sci U.	15	13	18	15	13	16	19	16	12	18
Temple U.	31	22	28	31	31	30	35	34	35	42
U. of Pennsylvania	45	31	28	22	23	27	28	34	28	42
U. of Pittsburgh	24	17	25	21	27	22	20	16	19	16
Med U of S Carolina	7	11	8	10	15	14	13	15	16	14
Meharry Med. Col.	21	23	29	24	29	26	29	23	28	22
U. of Tennessee	16	14	17	20	22	22	15	19	14	21
Baylor Col.	29	27	30	26	34	29	32	33	38	42
U. of Tx., Houston	42	30	33	36	34	37	42	41	38	42
U. of Tx., SA	28	27	34	27	22	23	34	22	29	39
Virginia Comm. U.	24	31	24	29	10	20	31	35	19	28
U. of Washington	23	7	10	18	14	14	21	12	15	13
West Virginia U.	8	13	11	12	10	12	15	6	10	13
Marquette U.	23	28	21	28	29	30	37	32	19	23
U. of Puerto Rico	29	17	26	31	33	35	27	27	21	20
T O T A L	1268	1223	1313	1369	1324	1387	1410	1395	1367	1522

* The predoctoral dental education program has been discontinued.

TABLE 12

TOTAL PREDOCTORAL ENROLLMENT: WOMEN, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	43	46	46	50	56	56	49	44	54	61
U. of the Pacific	95	87	90	85	92	84	99	128	140	144
U. of Calif., SF	98	101	101	122	129	134	137	146	152	159
U. of Calif., LA	123	124	155	92	90	98	110	121	132	147
U. of So. Calif.	72	80	88	106	117	117	132	156	173	194
Loma Linda U.	54	57	60	63	63	74	82	90	97	106
U. of Colorado	31	32	34	37	39	43	46	46	50	56
U. of Connecticut	46	52	50	53	46	48	55	61	62	65
Georgetown U.*	85	93	113	134	160	184	145	98	53	-
Howard U.	135	127	139	124	135	133	121	117	114	114
U. of Florida	61	60	67	69	64	83	95	96	108	107
Emory U.*	56	50	65	76	42	27	15	-	-	-
Med Col of Georgia	38	42	43	41	42	50	57	60	69	57
Loyola U.	102	120	135	143	135	118	110	111	104	97
Northwestern U.	72	79	82	96	98	121	132	125	128	115
So. Illinois U.	35	41	38	46	42	42	43	40	45	46
U. of Illinois	105	112	111	117	130	132	130	113	105	95
Indiana U.	84	93	89	105	94	92	87	94	99	103
U. of Iowa	80	83	78	80	67	66	75	84	92	93
U. of Kentucky	61	60	59	55	54	50	59	59	71	79
U. of Louisville	65	65	62	62	66	63	65	69	68	76
Louisiana St. U.	56	56	57	49	46	43	42	43	52	52
U. of Maryland	106	122	123	140	143	133	138	126	141	159
Harvard U.	29	25	34	31	37	40	37	39	42	45
Boston U.	48	60	63	72	70	64	93	105	113	117
Tufts U.	93	98	106	143	150	160	169	180	213	219
U. of Detroit	37	44	44	53	68	62	62	61	72	72
U. of Michigan	134	141	144	149	152	142	146	136	129	127
U. of Minnesota	98	105	111	118	113	109	112	101	91	107
U. of Mississippi	20	25	32	32	32	33	30	28	34	35
U. of Missouri	79	76	87	85	91	110	108	105	103	100
Washington U., SL*	49	59	60	61	59	56	56	49	26	7
Creighton U.	42	40	42	39	37	42	43	44	46	49
U. of Nebraska	33	33	39	42	39	43	41	47	47	52
F. Dickinson U.*	62	74	85	90	98	104	97	96	35	-
New Jersey Dent Sch	70	84	94	97	97	91	85	84	91	124
Columbia U.	56	60	62	72	65	89	87	89	92	95
New York U.	148	144	142	127	158	184	220	233	251	342
SUNY, Stony Brook	20	32	42	48	54	52	46	36	41	37
SUNY, Buffalo	61	59	64	61	57	65	69	76	82	92
U. of N. Carolina	56	64	69	71	79	94	93	92	90	86
Ohio St. U.	60	85	86	99	99	103	106	104	117	124
Case Western U.	88	87	95	95	101	89	90	91	74	77
U. of Oklahoma	39	44	46	45	52	56	47	54	51	52
Oral Roberts U.*	6	8	6	8	3	-	-	-	-	-
Oregon Hlth Sci U.	51	54	55	59	58	61	60	60	58	61
Temple U.	90	92	98	109	109	121	137	124	123	117
U. of Pennsylvania	150	151	140	126	106	99	104	119	123	137
U. of Pittsburgh	81	73	82	88	91	89	83	81	76	67
Med U of S Carolina	33	37	37	35	42	44	51	55	53	46
Meharry Med. Col.	72	70	84	81	86	83	88	78	89	105
U. of Tennessee	55	53	56	62	67	74	69	72	69	67
Baylor Col.	72	97	106	104	113	105	109	120	130	136
U. of Tx., Houston	113	125	135	143	135	141	153	153	161	157
U. of Tx., SA	97	102	115	109	97	92	99	91	103	113
Virginia Comm. U.	92	95	100	102	86	73	86	90	100	104
U. of Washington	71	55	52	55	45	48	60	54	61	60
West Virginia U.	37	44	49	47	43	39	44	39	39	39
Marquette U.	76	90	91	94	100	99	120	130	116	103
U. of Puerto Rico	106	88	95	102	105	121	129	122	108	94
T O T A L	4227	4455	4733	4899	4944	5068	5253	5265	5358	5490

* The predoctoral dental education program has been discontinued.

TABLE 13

DENTAL SCHOOL GRADUATES: WOMEN, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	13	8	N/AV	8	8	10	16	15	10	12
U. of the Pacific	14	28	N/AV	34	21	34	28	23	33	46
U. of Calif., SF	14	20	N/AV	24	27	24	30	32	35	34
U. of Calif., LA	34	26	N/AV	29	31	20	22	18	26	25
U. of So. Calif.	14	20	N/AV	15	21	26	30	30	25	29
Loma Linda U.	5	10	N/AV	14	16	16	17	22	20	27
U. of Colorado	1	7	N/AV	8	9	7	7	10	8	12
U. of Connecticut	9	10	N/AV	10	13	12	6	13	13	13
Georgetown U.*	10	18	N/AV	22	20	28	33	41	55	50
Howard U.	23	26	N/AV	35	31	27	32	30	28	29
U. of Florida	9	14	N/AV	17	17	9	14	23	16	24
Emory U.*	13	9	N/AV	13	20	14	12	15	-	-
Med Col of Georgia	6	4	N/AV	14	11	7	9	13	13	14
Loyola U.	20	18	N/AV	29	31	36	35	25	33	23
Northwestern U.	12	14	N/AV	17	24	19	18	29	20	39
So. Illinois U.	0	5	N/AV	7	11	11	7	12	7	11
U. of Illinois	23	21	N/AV	24	27	31	18	30	31	34
Indiana U.	14	15	N/AV	19	23	14	27	22	24	23
U. of Iowa	9	15	N/AV	19	21	24	17	16	11	22
U. of Kentucky	12	17	N/AV	15	12	17	11	11	9	13
U. of Louisville	13	13	N/AV	18	14	16	20	10	14	13
Louisiana St. U.	6	12	N/AV	14	15	12	12	10	6	12
U. of Maryland	20	22	N/AV	26	25	32	30	48	25	22
Harvard U.	7	9	N/AV	7	2	4	8	8	6	4
Boston U.	8	11	N/AV	10	16	21	12	21	22	22
Tufts U.	33	32	N/AV	4	30	33	38	44	31	47
U. of Detroit	10	6	N/AV	8	8	18	16	14	18	16
U. of Michigan	31	28	N/AV	35	37	36	30	41	32	33
U. of Minnesota	18	28	N/AV	27	23	26	24	33	27	18
U. of Mississippi	4	4	N/AV	5	3	7	11	10	1	9
U. of Missouri	15	18	N/AV	31	19	12	23	30	23	29
Washington U., SL*	9	8	N/AV	10	15	17	15	14	15	17
Creighton U.	3	10	N/AV	11	10	9	8	12	7	18
U. of Nebraska	9	7	N/AV	8	11	6	13	10	10	9
F. Dickinson U.*	10	6	N/AV	23	16	20	26	24	28	21
New Jersey Dent Sch	13	11	N/AV	18	17	25	26	20	22	15
Columbia U.	12	10	N/AV	10	21	10	20	20	23	24
New York U.	30	16	N/AV	46	35	23	28	46	63	53
SUNY, Stony Brook	4	1	N/AV	8	7	11	13	15	11	10
SUNY, Buffalo	10	12	N/AV	18	14	11	14	16	17	15
U. of N. Carolina	10	12	N/AV	12	18	12	24	17	22	29
Ohio St. U.	25	0	N/AV	11	19	25	24	25	14	28
Case Western U.	21	24	N/AV	20	22	26	22	20	27	20
U. of Oklahoma	7	3	N/AV	13	6	11	14	7	14	14
Oral Roberts U.*	0	2	N/AV	1	2	3	-	-	-	-
Oregon Hlth Sci U.	6	9	N/AV	11	14	13	16	16	12	12
Temple U.	17	15	N/AV	17	28	17	27	24	30	31
U. of Pennsylvania	31	31	N/AV	36	42	34	27	22	26	29
U. of Pittsburgh	25	23	N/AV	16	23	20	25	18	23	20
Med U of S Carolina	7	4	N/AV	11	7	10	7	9	13	15
Meharry Med. Col.	10	14	N/AV	20	17	11	11	24	10	8
U. of Tennessee	15	10	N/AV	13	12	12	17	15	17	22
Baylor Col.	16	0	N/AV	22	28	24	24	25	27	25
U. of Tx., Houston	29	16	N/AV	32	43	30	29	37	30	38
U. of Tx., SA	15	21	N/AV	25	27	22	25	26	17	20
Virginia Comm. U.	23	23	N/AV	26	20	28	19	27	7	18
U. of Washington	16	13	N/AV	14	20	8	7	15	11	12
West Virginia U.	5	6	N/AV	9	11	11	9	8	10	10
Marquette U.	8	11	N/AV	22	21	24	15	19	27	33
U. of Puerto Rico	19	32	N/AV	23	28	18	26	33	33	33
T O T A L	825	838	N/AV	1063	1140	1094	1144	1263	1188	1304

* The predoctoral dental education program has been discontinued.
N/AV Information not available.

TABLE 14

FIRST-YEAR ENROLLMENT: MINORITY STUDENTS, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	8	6	6	2	5	5	4	8	10	7
U. of the Pacific	28	47	47	53	50	54	68	53	52	73
U. of Calif., SF	64	55	47	48	41	43	48	49	48	39
U. of Calif., LA	45	48	38	33	38	40	40	48	43	40
U. of So. Calif.	59	40	50	44	51	53	52	64	45	42
Loma Linda U.	18	22	22	22	23	24	35	37	36	31
U. of Colorado	2	4	4	2	5	7	11	8	10	7
U. of Connecticut	2	6	1	5	4	3	6	7	3	4
Georgetown U.*	16	9	25	24	36	31	-	-	-	-
Howard U.	89	90	79	85	82	83	62	64	53	67
U. of Florida	19	19	21	20	17	27	25	25	26	20
Emory U.*	9	4	11	20	-	-	-	-	-	-
Med Col of Georgia	6	6	5	7	6	14	10	10	9	8
Loyola U.	12	12	20	24	24	16	25	18	33	19
Northwestern U.	16	26	20	28	37	30	38	39	37	26
So. Illinois U.	10	12	5	7	6	7	11	4	11	8
U. of Illinois	27	15	21	18	26	22	32	26	28	16
Indiana U.	13	7	17	19	17	7	9	13	13	12
U. of Iowa	5	3	3	6	6	9	8	14	14	21
U. of Kentucky	2	2	0	6	4	5	4	1	1	3
U. of Louisville	2	6	2	4	1	5	8	9	4	13
Louisiana St. U.	9	5	6	7	3	7	8	8	6	4
U. of Maryland	21	31	27	28	28	20	30	26	27	23
Harvard U.	6	8	4	8	4	13	13	9	11	14
Boston U.	4	13	7	13	20	16	20	36	27	35
Tufts U.	10	12	12	13	28	30	45	33	35	35
U. of Detroit	4	3	3	4	6	2	10	6	13	10
U. of Michigan	16	12	17	19	17	19	28	15	22	25
U. of Minnesota	4	2	4	3	5	2	12	10	10	6
U. of Mississippi	3	3	6	3	2	2	4	5	3	5
U. of Missouri	15	14	18	18	20	15	26	24	11	15
Washington U., SL*	20	15	21	12	25	17	31	28	-	-
Creighton U.	13	15	10	15	15	18	21	27	21	24
U. of Nebraska	7	0	2	5	3	2	3	6	1	0
F. Dickinson U.*	16	16	25	12	19	20	24	25	-	-
New Jersey Dent Sch	20	28	9	15	11	7	17	17	36	34
Columbia U.	2	9	7	15	20	20	31	28	28	41
New York U.	9	15	17	22	23	39	46	46	65	65
SUNY, Stony Brook	3	2	1	2	4	7	4	2	5	5
SUNY, Buffalo	3	1	3	1	2	2	10	5	13	10
U. of N. Carolina	5	9	7	13	7	6	6	13	7	9
Ohio St. U.	12	10	11	14	15	15	28	19	15	17
Case Western U.	4	4	12	10	11	12	10	19	14	18
U. of Oklahoma	6	7	5	10	11	14	9	11	8	11
Oral Roberts U.*	4	0	1	1	-	-	-	-	-	-
Oregon Hlth Sci U.	7	9	8	9	5	6	10	7	9	7
Temple U.	4	6	7	14	17	21	28	42	45	26
U. of Pennsylvania	8	12	12	6	7	15	11	22	19	26
U. of Pittsburgh	4	8	3	5	7	1	5	6	9	5
Med U of S Carolina	3	1	2	5	4	6	7	6	6	3
Meharry Med. Col.	53	49	44	47	53	47	52	48	43	44
U. of Tennessee	10	6	4	8	10	4	11	10	7	15
Baylor Col.	10	10	14	17	8	26	20	32	29	26
U. of Tx., Houston	27	32	22	40	38	37	44	39	40	39
U. of Tx., SA	27	29	22	22	19	26	26	35	36	38
Virginia Comm. U.	17	13	19	11	12	12	17	30	17	17
U. of Washington	20	10	12	17	16	10	16	16	15	14
West Virginia U.	0	3	3	2	6	3	5	6	5	5
Marquette U.	18	18	22	38	59	46	56	44	35	29
U. of Puerto Rico	66	65	67	64	66	60	54	48	41	40
T O T A L	942	944	940	1045	1105	1110	1294	1306	1210	1196

* The predoctoral dental education program has been discontinued.

TABLE 15

TOTAL PREDOCTORAL ENROLLMENT: MINORITY STUDENTS, 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	27	24	24	19	19	20	13	19	24	28
U. of the Pacific	79	105	115	146	142	140	159	181	170	182
U. of Calif., SF	216	222	160	207	192	183	179	182	181	188
U. of Calif., LA	187	184	117	151	143	143	146	162	167	168
U. of So. Calif.	171	173	190	208	212	215	214	237	231	221
Loma Linda U.	66	67	75	77	83	91	112	136	148	157
U. of Colorado	15	15	9	13	15	18	26	30	36	33
U. of Connecticut	8	9	6	17	13	10	14	18	16	18
Georgetown U.*	57	43	53	91	93	114	120	100	57	-
Howard U.	330	333	314	315	315	307	259	251	230	228
U. of Florida	42	56	62	72	75	85	85	86	95	87
Emory U.*	31	27	32	44	19	15	8	-	-	-
Med Col of Georgia	30	27	21	21	23	31	31	34	38	31
Loyola U.	38	41	47	58	66	63	72	72	85	85
Northwestern U.	51	74	60	83	107	108	120	124	134	146
So. Illinois U.	15	21	24	26	23	26	28	21	30	28
U. of Illinois	72	67	76	71	74	76	88	87	90	83
Indiana U.	30	29	41	47	51	45	47	44	40	47
U. of Iowa	25	23	19	18	18	23	30	38	48	54
U. of Kentucky	10	9	7	9	7	11	11	9	8	11
U. of Louisville	12	14	11	14	13	15	17	19	18	26
Louisiana St. U.	17	17	19	20	17	20	20	20	22	12
U. of Maryland	67	86	88	103	112	97	102	97	96	101
Harvard U.	22	23	21	24	27	35	37	40	41	50
Boston U.	17	30	30	37	48	52	77	111	123	131
Tufts U.	49	51	45	59	73	109	144	145	153	151
U. of Detroit	10	11	13	11	15	16	24	26	46	54
U. of Michigan	49	50	51	59	60	71	84	76	78	80
U. of Minnesota	21	18	20	13	14	13	24	21	20	25
U. of Mississippi	9	9	15	11	11	9	11	11	12	14
U. of Missouri	46	56	52	59	61	73	83	85	73	67
Washington U., SL*	58	54	64	58	75	81	100	107	31	17
Creighton U.	33	47	49	44	51	58	73	87	92	85
U. of Nebraska	10	6	6	12	9	12	12	15	11	9
F. Dickinson U.*	37	51	65	56	65	65	69	78	22	-
New Jersey Dent Sch	70	74	68	65	57	42	41	47	69	92
Columbia U.	14	19	22	37	50	67	86	91	98	115
New York U.	31	37	54	67	76	107	136	174	243	339
SUNY, Stony Brook	6	7	7	9	9	14	9	12	16	15
SUNY, Buffalo	16	13	14	7	12	10	23	16	39	47
U. of N. Carolina	22	26	29	32	26	32	26	33	33	35
Ohio St. U.	30	38	40	43	45	44	63	63	65	64
Case Western U.	29	24	26	30	31	39	43	60	57	59
U. of Oklahoma	16	19	20	27	29	35	34	35	33	35
Oral Roberts U.*	10	9	11	6	-	-	-	-	-	-
Oregon Hlth Sci U.	26	26	27	31	26	25	28	26	32	31
Temple U.	20	22	22	31	43	59	82	109	126	113
U. of Pennsylvania	38	42	46	35	37	42	54	73	77	82
U. of Pittsburgh	20	24	22	17	20	16	17	20	24	25
Med U of S Carolina	8	7	9	11	11	11	14	18	20	21
Meharry Med. Col.	189	165	168	177	177	165	168	161	180	191
U. of Tennessee	21	26	24	24	23	23	33	35	32	40
Baylor Col.	21	30	38	46	47	61	67	85	101	93
U. of Tx., Houston	83	95	100	117	125	135	155	157	163	153
U. of Tx., SA	75	96	95	89	77	79	76	93	114	122
Virginia Comm U.	40	44	58	49	47	47	47	64	74	76
U. of Washington	60	54	51	56	48	47	51	55	52	59
West Virginia U.	0	3	6	9	13	12	14	17	12	15
Marquette U.	37	49	66	95	132	155	195	198	171	146
U. of Puerto Rico	264	261	259	261	266	270	253	238	214	181
T O T A L	3103	3282	3283	3644	3768	3987	4354	4649	4711	4766

* The predoctoral dental education program has been discontinued.

TABLE 16

DENTAL SCHOOL GRADUATES: MINORITY STUDENTS 1981-1990

DENTAL SCHOOL	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
U. of Alabama	8	7	5	4	6	3	8	2	5	1
U. of the Pacific	24	20	32	26	43	49	41	43	56	66
U. of Calif., SF	38	42	20	52	51	47	45	39	43	37
U. of Calif., LA	37	47	25	32	44	39	33	30	34	34
U. of So. Calif.	52	53	30	38	61	56	53	59	50	61
Loma Linda U.	22	15	15	19	13	20	30	32	28	33
U. of Colorado	1	3	2	4	3	3	1	3	3	8
U. of Connecticut	1	2	1	0	5	3	1	2	4	3
Georgetown U.*	5	9	15	13	18	13	21	23	52	58
Howard U.	59	81	70	79	73	71	95	63	54	53
U. of Florida	6	5	12	6	13	14	19	19	16	23
Emory U.*	2	4	3	9	6	6	6	9	-	-
Med Col of Georgia	5	7	9	6	4	5	5	5	6	12
Loyola U.	3	7	7	9	11	8	14	14	19	10
Northwestern U.	6	4	11	12	16	24	19	26	28	18
So. Illinois U.	0	0	2	4	5	5	5	8	3	4
U. of Illinois	10	10	19	15	21	15	10	16	22	11
Indiana U.	14	6	5	8	11	5	13	11	15	8
U. of Iowa	5	5	6	7	6	3	3	6	7	11
U. of Kentucky	3	2	5	0	1	2	0	1	2	4
U. of Louisville	2	3	3	2	1	3	5	4	1	3
Louisiana St. U.	2	2	1	6	5	2	6	6	1	5
U. of Maryland	12	10	22	12	13	29	20	29	24	17
Harvard U.	8	5	5	5	2	4	6	4	6	2
Boston U.	1	3	4	4	7	9	8	13	21	31
Tufts U.	19	21	17	12	19	8	16	21	31	33
U. of Detroit	2	2	2	0	3	2	1	5	2	10
U. of Michigan	17	8	17	7	13	11	13	18	16	17
U. of Minnesota	3	2	3	8	3	2	3	5	4	1
U. of Mississippi	2	5	3	0	2	3	1	5	0	1
U. of Missouri	12	12	8	7	15	12	16	21	18	19
Washington U., SL*	12	14	11	14	11	16	23	21	27	21
Creighton U.	2	5	6	10	13	7	12	14	17	20
U. of Nebraska	2	1	2	0	4	0	3	3	4	1
F. Dickinson U.*	0	2	10	10	13	12	18	11	16	16
New Jersey Dent Sch	13	16	15	18	9	22	14	8	9	6
Columbia U.	3	3	4	5	4	8	10	17	24	16
New York U.	9	10	5	9	13	15	14	24	32	41
SUNY, Stony Brook	1	0	0	2	3	2	1	1	3	6
SUNY, Buffalo	5	3	4	3	5	3	4	3	8	1
U. of N. Carolina	5	8	1	7	6	5	7	7	4	7
Ohio St. U.	6	1	10	8	10	11	8	10	9	12
Case Western U.	2	8	4	8	5	4	10	4	13	17
U. of Oklahoma	6	2	2	4	6	4	6	7	6	10
Oral Roberts U.*	0	2	1	3	5	-	-	-	-	-
Oregon Hlth Sci U.	5	8	6	4	7	7	7	8	4	6
Temple U.	4	3	5	5	5	3	3	8	21	24
U. of Pennsylvania	9	13	7	10	9	12	9	7	20	16
U. of Pittsburgh	4	6	5	6	4	7	4	4	4	2
Med U of S Carolina	2	2	1	2	3	1	1	3	1	3
Meharry Med. Col.	33	46	22	50	36	28	23	40	22	22
U. of Tennessee	2	1	5	2	5	3	3	7	8	7
Baylor Col.	4	0	6	5	9	7	12	15	7	24
U. of Tx., Houston	18	20	18	18	25	31	24	34	34	37
U. of Tx., SA	12	10	19	18	23	21	21	15	13	20
Virginia Comm. U.	5	7	5	11	7	8	12	10	8	9
U. of Washington	15	15	12	12	19	7	11	11	13	10
West Virginia U.	1	1	1	0	0	2	4	1	5	3
Marquette U.	3	0	5	10	14	15	16	24	56	47
U. of Puerto Rico	55	67	66	64	64	58	73	62	65	70
T O T A L	619	676	637	724	831	795	849	921	1024	1068

* The predoctoral dental education program has been discontinued.

TABLE 17

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1983-1990

DENTAL SCHOOL	--1983-84-- R+	NR+	--1984-85-- R+	NR+	--1985-86-- R+	NR+	--1986-87-- R+	NR+
U. of Alabama	2528	3728	2586	3786	2401	3601	2592	3792
U. of the Pacific@	18313	18313	19590	19590	21828	21828	23165	23165
U. of Calif., SF	1492	4852	437	1487	1437	5253	1438	5254
U. of Calif., LA	1324	4474	1423	4783	1344	4908	1346	5162
U. of So. Calif.	13143	13143	14757	14757	16598	16598	17744	17744
Loma Linda U.	12635	12635	13935	13935	14260	14260	12225	12225
U. of Colorado	4882	20382	5244	14784	5431	15305	5550	15918
U. of Connecticut	5150	6950	5555	9925	5700	10350	5900	10800
Georgetown U.*	12900	12900	13800	13800	14300	14300	15000	15000
Howard U.	3380	3380	3980	3980	4584	4584	5389	5389
U. of Florida	2122	4848	2674	6082	3235	7494	3684	8796
Emory U.*	10570	10570	11270	11270	-	-	-	-
Med Col of Georgia	2412	7131	2886	8313	3225	9333	3501	10128
Loyola U.	9025	9025	9800	9800	10580	10580	11270	11270
Northwestern U.	12195	12195	12810	12810	13830	13830	15300	15300
So. Illinois U.	1976	5444	2090	5786	2183	6065	2300	6416
U. of Illinois	2901	7413	3285	8697	3552	9240	3696	9750
Indiana U.	3000	6400	3430	7230	3700	7800	4000	8400
U. of Iowa	2450	5330	2820	6660	2962	7394	3156	7874
U. of Kentucky	2392	4592	2671	5956	2948	7318	3271	10491
U. of Louisville	2453	4653	2731	6098	3014	7384	3330	10550
Louisiana St. U.	2200	5200	2200	5200	2200	5250	3200	4600
U. of Maryland	4134	8122	4400	9742	4678	10342	4930	11088
Harvard U.	11225	11225	12100	12100	13100	13100	14100	14100
Boston U.	15900	15900	16700	16700	17500	17500	18200	18200
Tufts U.	13560	13560	14651	14651	15715	15715	16770	16770
U. of Detroit	9160	9160	9750	9750	10185	10185	10699	10699
U. of Michigan	4874	9170	5306	9990	5726	10782	6379	11839
U. of Minnesota	4230	8223	4626	8997	4887	9501	5315	5315
U. of Mississippi	3039	9039	4611	10116	4127	10127	4127	10127
U. of Missouri	3396	4202	3714	5856	4081	6371	5128	8062
Washington U., SL*	11508	11508	12899	12899	14563	14563	16074	16074
Creighton U.	8300	8300	8876	8876	9586	9586	10544	10544
U. of Nebraska	2760	5824	3068	6485	3678	7811	4236	9028
F. Dickinson U.*	13210	13710	13210	14210	13218	14718	14119	15619
New Jersey Dent Sch	7025	8730	7025	8730	7425	9215	8250	10750
Columbia U.	11610	11610	12476	12476	13346	13346	14142	14142
New York U.	14225	14225	14936	14936	15683	15683	16466	16466
SUNY, Stony Brook	5575	8325	5575	8325	5600	8350	5665	8415
SUNY, Buffalo	5645	8395	5645	8395	5645	8395	5645	8945
U. of N. Carolina	1659	4582	1883	4639	2204	4763	2109	6929
Ohio St. U.	3234	7728	3468	10290	3711	10953	3606	10710
Case Western U.	10534	10534	11480	11480	12376	12376	13136	13336
U. of Oklahoma	2169	5174	2378	5834	2398	5854	2694	6789
Oral Roberts U.*	7730	7730	7880	7880	-	-	-	-
Oregon Hlth Sci U.	3165	7233	3167	7235	3270	7461	3284	7475
Temple U.	7541	12141	8103	13047	8667	13957	9247	14893
U. of Pennsylvania	15235	15235	16005	16005	16824	16824	18254	18254
U. of Pittsburgh	8395	12615	9242	13882	10262	15422	10912	16462
Med U of S Carolina	2542	5016	2542	5016	2688	5375	2875	5750
Meharry Med. Col.	8778	8778	10022	10022	11139	11139	11270	11270
U. of Tennessee	2598	4878	2925	5478	3183	5967	3588	6735
Baylor Col.	772	3622	775	3625	925	3625	1640	6440
U. of Tx., Houston	454	1254	454	1254	954	3654	1654	6454
U. of Tx., SA	482	1082	482	1082	1112	3812	1827	6627
Virginia Comm. U.	4012	7862	4582	8882	4812	9312	5112	9912
U. of Washington	3048	7728	3048	7728	3738	9510	3753	9525
West Virginia U.	2502	5714	2590	5965	2590	5965	2715	6090
Marquette U.	8350	13850	9000	14500	9600	15100	10150	15160
U. of Puerto Rico	2040	8040	2290	8040	2500	8000	2560	8060
M E A N	6234	8559	6689	9164	7086	9948	7555	10708

+ R = Resident, NR = Non-resident

@ The University of the Pacific has a three calendar year program.

* The predoctoral dental education program has been discontinued.

TABLE 17 (continued)

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1983-1990

DENTAL SCHOOL	--1987-88-- R+	NR+	--1988-89-- R+	NR+	--1989-90-- R+	NR+	--1990-91-- R+	NR+
U. of Alabama	3591	4791	3784	5607	3751	5752	4011	7062
U. of the Pacific@	24657	24657	26592	26592	28409	28409	30278	30278
U. of Calif., SF	1521	5811	1701	6507	1755	7554	1848	7764
U. of Calif., LA	1346	5432	1417	5707	1477	6283	1519	7318
U. of So. Calif.	19129	19129	20688	20688	22491	22491	24561	24561
Loma Linda U.	13035	13035	13695	13695	14643	14643	15804	15804
U. of Colorado	5719	16295	5930	16718	6179	17183	6589	17813
U. of Connecticut	6300	11700	6700	12500	7200	13450	7500	14350
Georgetown U.*	-	-	-	-	-	-	-	-
Howard U.	5890	5890	6699	6699	7175	7175	7825	7825
U. of Florida	4693	11392	4754	11453	5107	12341	6258	15302
Emory U.*	-	-	-	-	-	-	-	-
Med Col of Georgia	3697	10402	3700	10984	3857	11435	4009	11893
Loyola U.	11984	11984	12605	12605	14220	14220	15835	15835
Northwestern U.	17028	17028	18051	18051	19134	19134	20283	20283
So. Illinois U.	2396	6677	2789	7823	3272	9272	3392	9592
U. of Illinois	4032	10632	4359	11259	4393	11293	4304	11204
Indiana U.	4300	9000	4800	10080	5400	11200	5750	11930
U. of Iowa	3550	9448	3870	10582	4140	11534	4284	12014
U. of Kentucky	3581	13661	3759	14739	3889	15770	4320	15899
U. of Louisville	3640	13720	3680	14660	3918	15796	4230	15810
Louisiana St. U.	3558	8158	3648	8248	3736	8336	3736	8336
U. of Maryland	5324	11976	5806	13056	6392	14368	7016	15788
Harvard U.	14850	14850	15750	15750	16850	16850	18030	18030
Boston U.	18900	18900	19900	19900	20450	20450	21960	21960
Tufts U.	17425	17425	18445	18445	19070	19070	20118	20118
U. of Detroit	11386	11386	12046	12046	12907	12907	13922	13922
U. of Michigan	6883	12791	7586	14028	8368	15456	9086	16814
U. of Minnesota	5734	8450	5917	8719	6612	9750	6782	9999
U. of Mississippi	4127	10127	4127	10127	4115	10115	4135	6135
U. of Missouri	5450	8544	5788	9072	6199	9713	6664	10404
Washington U., SL*	16730	16730	18052	18052	-	-	-	-
Creighton U.	11494	11494	12470	12470	12996	12996	13824	13824
U. of Nebraska	4525	9664	5925	13013	6565	14361	6932	15120
F. Dickinson U.*	15160	16660	16062	18562	-	-	-	-
New Jersey Dent Sch	8475	11050	8885	11590	9974	12814	10657	13923
Columbia U.	14856	14856	15585	15585	16812	16812	16950	16950
New York U.	17364	17364	18977	18977	20442	20442	22232	22232
SUNY, Stony Brook	5665	8965	5665	8965	5650	13050	5650	13050
SUNY, Buffalo	5660	8960	5660	8960	5690	13040	5690	13090
U. of N. Carolina	2272	9992	2397	12562	2656	15469	2882	16793
Ohio St. U.	3999	11877	4320	12828	4899	14547	5289	16143
Case Western U.	14636	14636	16336	16336	17936	17936	18636	18636
U. of Oklahoma	3337	8336	4630	10888	5000	12200	5000	12200
Oral Roberts U.*	-	-	-	-	-	-	-	-
Oregon Hlth Sci U.	3404	7718	3538	7984	3819	8919	5025	10866
Temple U.	9937	16007	10867	17507	11618	18258	12532	19000
U. of Pennsylvania	18572	18572	19510	19510	20874	20874	22130	22130
U. of Pittsburgh	11902	17412	13102	18512	14070	19830	14090	19850
Med U of S Carolina	3160	6320	3160	6320	3285	6570	3540	7040
Meharry Med. Col.	10895	10895	10895	10895	11375	11375	12380	12380
U. of Tennessee	3924	7290	4337	7871	4465	8353	4838	9058
Baylor Col.	2540	10040	3540	14040	4551	18084	4551	18084
U. of Tx., Houston	2554	10054	3554	14054	4554	18087	4553	18084
U. of Tx., SA	2701	10201	3701	14201	4712	18245	4727	18260
Virginia Comm. U.	5063	10198	5608	10808	5888	11338	6373	12603
U. of Washington	4056	10275	4215	10680	4605	11694	4926	12513
West Virginia U.	2715	6090	3173	6948	4303	8828	4537	9641
Marquette U.	10980	15990	12180	17190	13210	18220	13860	19310
U. of Puerto Rico	2560	8060	2560	8060	2635	8135	2650	8150
M E A N	8311	11823	8939	12888	9281	13954	9416	14246

+ R = Resident, NR = Non-resident
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* The predoctoral dental education program has been discontinued.

TABLE 18

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1981-1990
DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	11	16	8	10	9	12	15	7	9	5
Endodontics	114	102	116	102	113	105	114	126	128	140
Oral Pathology	19	22	17	19	17	7	10	14	7	8
Oral-Max. Surgery	96	98	102	98	95	101	100	103	97	97
Orthodontics	264	262	271	259	263	266	265	261	252	243
Pediatric Dentistry	130	118	109	124	119	112	130	120	125	118
Periodontics	170	155	159	150	153	172	173	181	178	179
Prosthodontics	117	117	122	132	139	143	127	136	142	142
Ortho/Ped. Dent.	3	1	1	3	1	2	1	1	2	2
Ortho/Perio	0	0	0	1	0	0	0	1	0	1
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	924	891	905	898	909	920	935	950	940	935
General Pract. Res.	121	108	123	126	129	138	145	150	135	132
General Dentistry	0	5	17	25	32	65	110	127	137	164
Non-Specialty Total	121	113	140	151	161	203	255	277	272	296

Total Enrollment

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	29	29	17	20	22	27	27	14	20	21
Endodontics	232	223	230	222	235	230	237	248	263	280
Oral Pathology	52	52	47	46	46	35	35	38	31	28
Oral-Max. Surgery	332	321	329	333	331	341	349	360	368	375
Orthodontics	528	541	542	542	561	557	578	576	539	549
Pediatric Dentistry	262	254	235	237	267	255	252	256	267	260
Periodontics	364	343	341	334	361	375	380	397	401	413
Prosthodontics	246	234	258	263	307	306	296	296	316	320
Ortho/Ped. Dent.	7	7	6	6	4	5	4	4	4	5
Ortho/Perio	1	1	1	2	0	0	0	1	1	2
Endo/Perio	1	0	0	0	0	0	0	0	0	0
Specialty Total	2054	2005	2006	2005	2134	2131	2162	2190	2210	2253
General Pract. Res.	134	118	136	141	145	152	161	166	155	155
General Dentistry	0	5	17	25	32	67	113	131	142	168
Non-Specialty Total	134	123	153	166	177	219	274	297	297	323

Graduates

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	2	15	14	7	7	11	6	10	3	5
Endodontics	137	114	119	106	109	116	105	115	103	121
Oral Pathology	16	23	34	17	14	16	10	11	6	10
Oral-Max. Surgery	84	100	101	89	97	95	90	93	82	99
Orthodontics	261	266	261	269	251	259	250	252	267	217
Pediatric Dentistry	125	122	130	119	112	119	107	102	113	104
Periodontics	180	164	171	162	150	152	158	151	150	154
Prosthodontics	108	109	135	138	122	128	122	132	130	122
Ortho/Ped. Dent.	0	0	3	3	2	1	2	1	2	1
Ortho/Perio	0	0	0	0	1	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	913	913	968	910	865	897	850	867	856	833
General Pract. Res.	114	102	109	119	126	133	136	137	141	143
General Dentistry	0	0	16	17	24	37	63	92	115	117
Non-Specialty Total	114	102	125	136	150	170	199	229	256	260

TABLE 18 (continued)

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1981-1990
NON-DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	17	18	12	9	12	12	10	13	13	9
Endodontics	29	21	23	21	18	21	16	19	15	16
Oral Pathology	3	4	2	3	3	4	1	3	7	4
Oral-Max. Surgery	110	118	114	117	116	112	112	112	111	115
Orthodontics	24	22	26	22	31	35	37	33	43	37
Pediatric Dentistry	45	39	40	40	38	40	35	42	43	43
Periodontics	25	18	24	23	26	24	22	25	30	26
Prosthodontics	42	38	56	51	56	50	51	48	49	51
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	295	279	297	286	300	298	284	295	311	301
General Pract. Res.	821	806	794	816	814	773	758	762	742	744
General Dentistry	42	69	81	90	88	113	133	121	160	183
Non-Specialty Total	863	875	875	906	902	886	891	883	902	927

Total Enrollment

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	26	26	22	14	16	19	13	18	17	17
Endodontics	65	46	45	44	37	39	37	35	34	31
Oral Pathology	5	6	5	6	6	6	3	5	12	12
Oral-Max. Surgery	354	367	363	373	378	383	389	397	397	389
Orthodontics	49	49	53	50	59	69	78	73	85	78
Pediatric Dentistry	93	81	78	80	77	76	73	79	85	87
Periodontics	57	48	53	53	52	52	52	54	71	65
Prosthodontics	103	91	105	103	104	102	97	96	101	103
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	752	714	724	723	729	746	742	757	802	782
General Pract. Res.	880	866	849	881	880	835	809	818	797	803
General Dentistry	54	86	98	110	110	150	182	172	210	241
Non-Specialty Total	934	972	947	994	990	985	991	990	1007	1044

Graduates

Advanced Program	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Dental Public Hlth	7	10	7	9	6	7	7	7	8	7
Endodontics	23	25	26	21	23	19	18	20	16	19
Oral Pathology	4	2	3	3	3	2	2	0	3	2
Oral-Max. Surgery	115	124	106	111	108	105	110	102	114	98
Orthodontics	23	17	20	20	21	30	28	39	36	40
Pediatric Dentistry	49	49	38	38	36	39	34	34	34	38
Periodontics	20	25	27	20	25	21	23	22	24	29
Prosthodontics	60	47	49	50	61	49	52	44	53	52
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	301	299	276	272	283	272	274	268	288	285
General Pract. Res.	814	792	789	771	804	778	772	740	781	732
General Dentistry	27	42	75	82	89	119	121	135	126	175
Non-Specialty Total	841	834	864	853	893	897	893	875	907	907

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Supplement 3

Dental School Tuition

**Supplement 3 to the
1990/91 Annual Report
on Dental Education**

**Revised
Edition**

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
X	Supplement 4: Dental School Attrition	5
X	Supplement 5: Dental School Faculty	10
X	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

X	Supplement 7: Analysis of Dental School Finances	-
*	Supplement 8: Dental School Curriculum, Clock Hours of Instruction Summary Report	14
*	Supplement 9: Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
*	Supplement 10: Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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* Identifies those supplements which will not be published until next year due to the data collection cycle.

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. Supplement 3: Dental School Tuition, is designed to provide information regarding the tuitions and fees of the 55 dental schools in the United States and Puerto Rico. Specifically, the information being reported in this supplement includes resident and non-resident tuitions, general fees, and other fixed costs associated with instruments, textbooks, and health services.

Table 1 of the report provides a yearly summary of the resident and non-resident tuitions reported for each of the dental schools. The dental school tuitions, for each year, for residents range from a maximum of $29,848 at the University of the Pacific to a minimum of no tuition at both the University of California, San Francisco and Los Angeles.* It should be noted, however, that the University of the Pacific has a three-year program. As such, the total undergraduate tuition for this institution is less than for a number of other four-year programs with lower yearly tuitions. It also should be noted that Harvard University has a five year program.

Table 2 provides a listing of first-year resident and non-resident tuitions rank ordered by the ratio of non-resident to resident tuitions. Tables 3-6 provide a listing of the undergraduate fees, and instrument, textbook, and health service costs for dental institutions for the four years of the undergraduate programs.

Tables 7 and 8 show resident, first-year costs rank-ordered by tuitions and fees. Table 7 shows a rank order for all institutions, and Table 8 shows rank orders for schools grouped according to their status as public, private or private-state related institutions. Tables 9 and 10 provide the same information; however, the schools are rank ordered according to costs. Figures 1 and 2 depict the mean, total resident and non-resident first-year tuitions and fees for the years 1985 to 1990. The remaining tables provide lists of institutions with total undergraduate costs for residents and non-residents. These lists are rank ordered by total costs and by total costs within types of schools. Figures 3 and 4 show mean, resident and non-resident total costs for the years 1985 to 1990.

An examination of the trends in total undergraduate costs for residents over the nine year period beginning in 1981 and ending in 1990 shows a consistent yearly increase in median costs. On average, there has been a 7.5% yearly increase in costs over the nine years, with an increase of 3.5% occurring between 1989 and 1990. The yearly median costs for the years 1981 through 1990 are $18,911, $21,197, $23,555, $26,453, $27,422, $29,052, $29,747, $31,579, $34,769, and $35,977 respectively.

*See Table 2 for tuition plus mandatory fees.

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American Dental Association
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TABLE 1

DENTAL SCHOOL UNDERGRADUATE TUITION RESIDENT AND NON-RESIDENT, 1990-91

DENTAL SCHOOL	FIRST YEAR RESIDENT	FIRST YEAR NON-RESIDENT	SECOND YEAR RESIDENT	SECOND YEAR NON-RESIDENT	THIRD YEAR RESIDENT	THIRD YEAR NON-RESIDENT	FOURTH YEAR RESIDENT	FOURTH YEAR NON-RESIDENT
UNIV. OF ALABAMA	$ 3,051	$ 6,102	$ 3,051	$ 6,102	$ 3,051	$ 6,102	$ 3,051	$ 6,102
UNIV. OF THE PACIFIC @	29,848	29,848	29,848	29,848	N/AP	N/AP	29,848	29,848
UNIV. OF CALIF.,SF	0	5,916	0	5,916	0	5,916	0	5,916
UNIV. OF CALIF.,LA	0	5,799	0	5,799	0	5,799	0	5,799
UNIV. OF SO. CALIF.	24,450	24,450	24,450	24,450	24,450	24,450	16,300	16,300
LOMA LINDA UNIV.	15,669	15,669	18,952	18,952	18,952	18,952	18,952	18,952
UNIV. OF COLORADO	5,612	16,836	5,612	16,836	5,612	16,836	5,612	16,836
UNIV. OF CONNECTICUT	5,250	12,100	5,250	12,100	5,250	12,100	5,250	12,100
HOWARD UNIVERSITY	7,550	7,550	7,550	7,550	7,550	7,550	7,550	7,550
UNIV. OF FLORIDA	6,258	15,302	6,258	15,302	6,258	15,302	6,258	15,302
MED. COL. OF GEORGIA	3,942	11,826	4,416	13,266	4,536	13,626	3,942	11,826
LOYOLA UNIVERSITY	15,600	15,600	15,600	15,600	15,600	15,600	15,600	15,600
NORTHWESTERN UNIV.	20,283	20,283	20,283	20,283	20,283	20,283	13,522	13,522
SO. ILLINOIS UNIV.	3,100	9,300	3,100	9,300	3,100	9,300	3,100	9,300
UNIV. OF ILLINOIS	3,717	10,617	3,717	10,617	3,717	10,617	3,717	10,617
INDIANA UNIVERSITY	5,750	11,930	5,750	11,930	5,750	11,930	5,750	11,930
UNIVERSITY OF IOWA	4,264	11,994	4,264	11,994	4,264	11,994	4,264	11,994
UNIV. OF KENTUCKY	4,320	15,899	4,320	15,899	4,320	15,899	4,320	15,899
UNIV. OF LOUISVILLE	4,110	15,690	4,110	15,690	4,110	15,690	4,110	15,690
LOUISIANA ST. UNIV.	3,736	8,336	3,736	8,336	3,736	8,336	3,736	8,336
UNIV. OF MARYLAND	6,778	15,550	6,778	15,550	6,778	15,550	6,778	15,550
HARVARD UNIVERSITY @@	18,030	18,030	18,030	18,030	18,030	18,030	18,030	18,030
BOSTON UNIVERSITY	21,400	21,400	21,400	21,400	21,400	21,400	21,400	21,400
TUFTS UNIVERSITY	19,285	19,285	19,285	19,285	19,285	19,285	19,285	19,285
UNIV. OF DETROIT	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500
UNIV. OF MICHIGAN	8,950	16,678	8,950	16,678	8,950	16,678	8,950	16,678
UNIV. OF MINNESOTA	6,435	9,652	6,435	9,652	6,435	9,652	7,507	11,261
UNIV. OF MISSISSIPPI	4,000	6,000	4,000	6,000	4,000	6,000	4,000	6,000
UNIV. OF MISSOURI	6,378	10,118	6,378	10,118	7,374	10,652	8,769	11,454
CREIGHTON UNIVERSITY	13,824	13,824	13,824	13,824	13,824	13,824	13,824	13,824
UNIV. OF NEBRASKA	6,230	14,418	6,230	14,418	6,230	14,418	4,984	11,534
U OF DENT NEW JERSEY	10,457	13,723	10,457	13,723	10,457	13,723	10,457	13,723
COLUMBIA UNIVERSITY	16,950	16,950	16,950	16,950	16,950	16,950	16,950	16,950
NEW YORK UNIVERSITY	22,232	22,232	22,232	22,232	22,232	22,232	22,232	22,232
SUNY, STONY BROOK	5,550	12,950	5,550	12,950	5,550	12,950	5,550	12,950
SUNY, BUFFALO	5,550	12,950	5,550	12,950	5,550	12,950	5,550	12,950
UNIV. OF N. CAROLINA	2,016	15,927	2,016	15,927	2,016	15,927	1,344	10,702
OHIO STATE UNIV.	5,289	16,143	5,289	16,143	7,052	21,524	7,052	21,524
CASE WESTERN UNIV.	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
UNIV. OF OKLAHOMA	4,860	12,060	4,860	12,060	4,860	12,060	4,860	12,060
OREGON HLTH SCI. U.	3,801	9,642	3,801	9,642	3,801	9,642	3,801	9,642
TEMPLE UNIVERSITY	12,482	18,950	12,482	18,950	12,482	18,950	12,482	18,950
U. OF PENNSYLVANIA	21,424	21,424	20,764	20,764	20,764	20,764	20,764	20,764
UNIV. OF PITTSBURGH	13,940	19,700	13,940	19,700	13,940	19,700	13,940	19,700
MED. U OF S CAROLINA	3,500	7,000	3,150	6,300	3,500	7,000	3,500	7,000
MEHARRY MED. COLLEGE	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
UNIV. OF TENNESSEE	4,638	8,858	4,638	8,858	4,638	8,858	4,638	8,858
BAYLOR COL. OF DENT.	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
U OF TEXAS, HOUSTON	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
U OF TEXAS, SAN ANTONIO	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
VIRGINIA COMM. UNIV.	5,770	12,000	5,770	12,000	5,770	12,000	5,770	12,000
UNIV. OF WASHINGTON	4,926	12,513	6,568	16,684	6,568	16,684	4,926	12,513
WEST VIRGINIA UNIV.	3,977	9,081	3,977	9,081	3,977	9,081	3,310	7,559
MARQUETTE UNIVERSITY	13,860	19,310	13,860	19,310	13,860	19,310	13,860	19,310
UNIV. OF PUERTO RICO	2,500	8,000	2,500	8,000	2,500	8,000	2,500	8,000
NUMBER	53	55	53	55	52	54	53	55
MEAN	$9,416.5	14,246.3	$9,499.3	14,383.2	$9,170.0	14,226.0	$9,234.4	13,999.1
STD DEVIATION	6,891.26	5,108.28	6,923.70	5,142.11	6,340.91	4,796.74	6,543.29	4,988.96

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = NOT APPLICABLE
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR RESIDENT AND NON-RESIDENT TUITION IS $18,030

TABLE 2

FIRST YEAR RESIDENT AND NON-RESIDENT TUITION AND FEES RANK ORDERED BY THE RATIO OF NON-RESIDENT TUITION TO RESIDENT TUITION, 1990-91

DENTAL SCHOOL	RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES DIVIDED BY RESIDENT TUITION AND FEES
UNIV. OF THE PACIFIC @	$ 30,278	$ 30,278	1.0
UNIV. OF SO. CALIF.	24,561	24,561	1.0
LOMA LINDA UNIV.	15,804	15,804	1.0
HOWARD UNIVERSITY	7,825	7,825	1.0
LOYOLA UNIVERSITY	15,835	15,835	1.0
NORTHWESTERN UNIV.	20,283	20,283	1.0
HARVARD UNIVERSITY @@	18,030	18,030	1.0
BOSTON UNIVERSITY	21,960	21,960	1.0
TUFTS UNIVERSITY	20,118	20,118	1.0
UNIV. OF DETROIT	13,922	13,922	1.0
CREIGHTON UNIVERSITY	13,824	13,824	1.0
COLUMBIA UNIVERSITY	16,950	16,950	1.0
NEW YORK UNIVERSITY	22,232	22,232	1.0
CASE WESTERN UNIV.	18,636	18,636	1.0
U. OF PENNSYLVANIA	22,130	22,130	1.0
MEHARRY MED. COLLEGE	12,380	12,380	1.0
U OF DENT NEW JERSEY	10,657	13,923	1.3
UNIV. OF PITTSBURGH	14,090	19,850	1.4
MARQUETTE UNIVERSITY	13,860	19,310	1.4
UNIV. OF MINNESOTA	6,782	9,999	1.5
UNIV. OF MISSISSIPPI	4,135	6,135	1.5
TEMPLE UNIVERSITY	12,532	19,000	1.5
UNIV. OF MISSOURI	6,664	10,404	1.6
UNIV. OF ALABAMA	4,011	7,062	1.8
UNIV. OF CONNECTICUT	7,500	14,350	1.9
UNIV. OF MICHIGAN	9,086	16,814	1.9
UNIV. OF TENNESSEE	4,838	9,058	1.9
MED. U OF S CAROLINA	3,540	7,040	2.0
VIRGINIA COMM. UNIV.	6,373	12,603	2.0
INDIANA UNIVERSITY	5,750	11,930	2.1
WEST VIRGINIA UNIV.	4,537	9,641	2.1
LOUISIANA ST. UNIV.	3,736	8,336	2.2
UNIV. OF NEBRASKA	6,932	15,120	2.2
OREGON HLTH SCI. U.	5,025	10,866	2.2
UNIV. OF MARYLAND	7,016	15,788	2.3
SUNY, STONY BROOK	5,650	13,050	2.3
SUNY, BUFFALO	5,690	13,090	2.3
UNIV. OF FLORIDA	6,258	15,302	2.4
UNIV. OF OKLAHOMA	5,000	12,200	2.4
UNIV. OF WASHINGTON	4,926	12,513	2.5
UNIV. OF ILLINOIS	4,304	11,204	2.6
UNIV. OF COLORADO	6,589	17,813	2.7
SO. ILLINOIS UNIV.	3,392	9,592	2.8
UNIVERSITY OF IOWA	4,284	12,014	2.8
MED. COL. OF GEORGIA	4,009	11,893	3.0
OHIO STATE UNIV.	5,289	16,143	3.1
UNIV. OF PUERTO RICO	2,650	8,150	3.1
UNIV. OF KENTUCKY	4,320	15,899	3.7
UNIV. OF LOUISVILLE	4,230	15,810	3.7
U OF TEXAS, SAN ANTONIO	4,727	18,260	3.9
BAYLOR COL. OF DENT.	4,551	18,084	4.0
U OF TEXAS, HOUSTON	4,554	18,087	4.0
UNIV. OF CALIF.,SF	1,848	7,764	4.2
UNIV. OF CALIF.,LA	1,519	7,318	4.8
UNIV. OF N. CAROLINA	2,882	16,793	5.8
NUMBER	55	55	55
MEAN	$9,427.3	$14,599.5	2.1
STD DEVIATION	6,904.34	5,002.19	1.13

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = NOT APPLICABLE
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR RESIDENT AND NON-RESIDENT TUITION IS $18,030

TABLE 3

DENTAL SCHOOL UNDERGRADUATE MANDATORY FEES, 1990-91

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 960	$ 985	$ 1,345	$ 1,352
UNIV. OF THE PACIFIC @	430	360	N/AP	360
UNIV. OF CALIF.,SF	1,848	1,848	2,216	2,216
UNIV. OF CALIF.,LA	1,519	1,921	1,519	1,921
UNIV. OF SO. CALIF.	111	111	111	90
LOMA LINDA UNIV.	135	135	115	25
UNIV. OF COLORADO	977	892	892	892
UNIV. OF CONNECTICUT	2,250	2,250	2,250	2,250
HOWARD UNIVERSITY	275	275	275	375
UNIV. OF FLORIDA	0	0	0	0
MED. COL. OF GEORGIA	67	90	90	67
LOYOLA UNIVERSITY	235	425	195	170
NORTHWESTERN UNIV.	0	0	0	0
SO. ILLINOIS UNIV.	292	292	292	292
UNIV. OF ILLINOIS	587	587	587	587
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	20	20	20	20
UNIV. OF KENTUCKY	0	0	0	0
UNIV. OF LOUISVILLE	120	120	120	120
LOUISIANA ST. UNIV.	0	0	0	0
UNIV. OF MARYLAND	238	238	238	238
HARVARD UNIVERSITY @@	0	0	0	0
BOSTON UNIVERSITY	560	875	965	925
TUFTS UNIVERSITY	833	728	148	148
UNIV. OF DETROIT	422	422	422	467
UNIV. OF MICHIGAN	136	136	136	136
UNIV. OF MINNESOTA	347	347	347	463
UNIV. OF MISSISSIPPI	135	135	135	175
UNIV. OF MISSOURI	286	286	352	366
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	702	702	702	610
U OF DENT NEW JERSEY	200	200	200	200
COLUMBIA UNIVERSITY	0	0	0	0
NEW YORK UNIVERSITY	0	0	0	0
SUNY, STONY BROOK	100	100	100	100
SUNY, BUFFALO	140	140	140	140
UNIV. OF N. CAROLINA	866	866	866	775
OHIO STATE UNIV.	0	0	0	0
CASE WESTERN UNIV.	136	136	136	136
UNIV. OF OKLAHOMA	140	140	147	140
OREGON HLTH SCI. U.	1,224	1,224	1,224	1,224
TEMPLE UNIVERSITY	50	50	50	50
U. OF PENNSYLVANIA	706	706	706	706
UNIV. OF PITTSBURGH	150	150	150	150
MED. U OF S CAROLINA	40	40	40	40
MEHARRY MED. COLLEGE	380	515	455	565
UNIV. OF TENNESSEE	200	200	200	200
BAYLOR COL. OF DENT.	40	30	130	155
U OF TEXAS, HOUSTON	43	3	0	25
U OF TEXAS, SAN ANTONIO	216	187	155	215
VIRGINIA COMM. UNIV.	603	603	603	603
UNIV. OF WASHINGTON	0	0	0	0
WEST VIRGINIA UNIV.	560	560	560	470
MARQUETTE UNIVERSITY	0	0	0	0
UNIV. OF PUERTO RICO	150	150	60	80
NUMBER	43	43	41	43
MEAN	$451.8	$469.3	$473.0	$470.6
STD DEVIATION	499.20	523.63	550.37	560.44

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N/AP = NOT APPLICABLE
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@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 4

DENTAL SCHOOL UNDERGRADUATE INSTRUMENT COSTS, 1990-91

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 3,550	$ 1,758	$ 1,884	$ 100
UNIV. OF THE PACIFIC @	6,376	765	N/AP	0
UNIV. OF CALIF.,SF	3,855	5,886	2,121	444
UNIV. OF CALIF.,LA	2,990	3,950	0	706
UNIV. OF SO. CALIF.	5,010	3,000	250	250
LOMA LINDA UNIV.	4,522	2,110	550	40
UNIV. OF COLORADO	3,808	646	150	150
UNIV. OF CONNECTICUT	2,075	2,425	200	200
HOWARD UNIVERSITY	5,035	2,484	0	0
UNIV. OF FLORIDA	2,991	3,969	992	460
MED. COL. OF GEORGIA	5,000	4,000	50	0
LOYOLA UNIVERSITY	3,980	2,530	0	0
NORTHWESTERN UNIV.	2,292	1,356	1,257	916
SO. ILLINOIS UNIV.	3,979	2,161	202	142
UNIV. OF ILLINOIS	5,975	4,800	2,390	0
INDIANA UNIVERSITY	2,946	2,976	1,048	885
UNIVERSITY OF IOWA	2,860	1,716	1,144	0
UNIV. OF KENTUCKY	3,057	2,939	915	773
UNIV. OF LOUISVILLE	2,000	1,400	1,400	1,400
LOUISIANA ST. UNIV.	2,835	1,622	427	427
UNIV. OF MARYLAND	2,437	2,006	858	490
HARVARD UNIVERSITY @@	1,000	5,494	4,712	1,672
BOSTON UNIVERSITY	2,990	3,062	657	0
TUFTS UNIVERSITY	3,800	1,470	0	0
UNIV. OF DETROIT	4,900	5,050	850	185
UNIV. OF MICHIGAN	3,045	3,025	50	50
UNIV. OF MINNESOTA	1,590	1,290	1,290	1,505
UNIV. OF MISSISSIPPI	1,295	670	910	931
UNIV. OF MISSOURI	4,125	2,100	200	0
CREIGHTON UNIVERSITY	2,600	3,743	0	0
UNIV. OF NEBRASKA	2,806	2,806	2,806	2,806
U OF DENT NEW JERSEY	2,200	500	200	200
COLUMBIA UNIVERSITY	1,750	1,750	1,750	1,900
NEW YORK UNIVERSITY	5,514	4,604	88	110
SUNY, STONY BROOK	985	600	640	600
SUNY, BUFFALO	1,300	1,890	1,000	820
UNIV. OF N. CAROLINA	3,427	2,303	0	0
OHIO STATE UNIV.	1,225	0	1,633	0
CASE WESTERN UNIV.	3,505	4,125	400	500
UNIV. OF OKLAHOMA	3,800	3,800	2,800	1,260
OREGON HLTH SCI. U.	4,176	2,669	706	0
TEMPLE UNIVERSITY	5,258	2,560	119	0
U. OF PENNSYLVANIA	2,500	2,930	210	0
UNIV. OF PITTSBURGH	5,110	1,910	0	0
MED. U OF S CAROLINA	3,170	3,350	0	0
MEHARRY MED. COLLEGE	1,145	6,250	1,284	650
UNIV. OF TENNESSEE	4,510	4,309	630	0
BAYLOR COL. OF DENT.	3,227	6,228	55	0
U OF TEXAS, HOUSTON	3,288	1,250	110	110
U OF TEXAS, SAN ANTONIO	1,200	3,111	250	0
VIRGINIA COMM. UNIV.	1,990	1,008	335	0
UNIV. OF WASHINGTON	3,299	5,182	1,226	25
WEST VIRGINIA UNIV.	8,450	4,950	950	950
MARQUETTE UNIVERSITY	3,936	2,885	825	0
UNIV. OF PUERTO RICO	4,215	3,015	252	180
NUMBER	55	54	46	33
MEAN	$3,361.8	$2,859.0	$929.9	$661.7
STD DEVIATION	1,500.98	1,503.18	919.34	636.29

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = NOT APPLICABLE
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 5

DENTAL SCHOOL UNDERGRADUATE TEXTBOOK COSTS, 1990-91

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 1,000	$ 1,000	$ 700	$ 800
UNIV. OF THE PACIFIC @	1,688	635	N/AP	220
UNIV. OF CALIF.,SF	1,037	896	572	378
UNIV. OF CALIF.,LA	435	885	263	51
UNIV. OF SO. CALIF.	700	700	0	0
LOMA LINDA UNIV.	550	580	280	143
UNIV. OF COLORADO	994	675	139	20
UNIV. OF CONNECTICUT	1,000	1,000	500	500
HOWARD UNIVERSITY	950	950	460	0
UNIV. OF FLORIDA	720	720	720	510
MED. COL. OF GEORGIA	650	505	410	355
LOYOLA UNIVERSITY	715	850	275	0
NORTHWESTERN UNIV.	1,284	1,140	1,386	295
SO. ILLINOIS UNIV.	984	605	138	52
UNIV. OF ILLINOIS	825	440	370	480
INDIANA UNIVERSITY	825	700	550	0
UNIVERSITY OF IOWA	835	470	175	0
UNIV. OF KENTUCKY	691	862	432	174
UNIV. OF LOUISVILLE	775	650	250	100
LOUISIANA ST. UNIV.	425	655	258	60
UNIV. OF MARYLAND	475	425	200	40
HARVARD UNIVERSITY @@	350	350	300	80
BOSTON UNIVERSITY	888	837	642	642
TUFTS UNIVERSITY	750	500	450	850
UNIV. OF DETROIT	***	***	***	***
UNIV. OF MICHIGAN	1,249	1,269	727	165
UNIV. OF MINNESOTA	857	611	347	108
UNIV. OF MISSISSIPPI	1,146	679	400	106
UNIV. OF MISSOURI	900	875	270	80
CREIGHTON UNIVERSITY	225	700	230	145
UNIV. OF NEBRASKA	***	***	***	***
U OF DENT NEW JERSEY	550	550	340	100
COLUMBIA UNIVERSITY	600	600	400	200
NEW YORK UNIVERSITY	1,050	850	225	0
SUNY, STONY BROOK	1,325	928	565	0
SUNY, BUFFALO	400	340	320	140
UNIV. OF N. CAROLINA	1,033	489	266	0
OHIO STATE UNIV.	852	475	247	0
CASE WESTERN UNIV.	650	650	650	650
UNIV. OF OKLAHOMA	1,020	638	445	52
OREGON HLTH SCI. U.	500	400	400	200
TEMPLE UNIVERSITY	300	300	300	300
U. OF PENNSYLVANIA	890	800	800	800
UNIV. OF PITTSBURGH	910	630	160	0
MED. U OF S CAROLINA	675	700	75	0
MEHARRY MED. COLLEGE	1,185	2,320	1,185	1,412
UNIV. OF TENNESSEE	1,088	725	84	74
BAYLOR COL. OF DENT.	874	819	363	125
U OF TEXAS, HOUSTON	800	500	425	100
U OF TEXAS, SAN ANTONIO	725	426	275	198
VIRGINIA COMM. UNIV.	950	850	500	300
UNIV. OF WASHINGTON	888	439	291	75
WEST VIRGINIA UNIV.	1,460	573	125	0
MARQUETTE UNIVERSITY	575	570	200	0
UNIV. OF PUERTO RICO	750	880	250	50
NUMBER	53	53	51	40
MEAN	$829.6	$709.7	$398.7	$278.2
STD DEVIATION	292.62	306.25	252.12	295.48

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = NOT APPLICABLE
*** = INCLUDED IN INSTRUMENTS COST
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $150

TABLE 6

DENTAL SCHOOL UNDERGRADUATE HEALTH SERVICE COSTS, 1990-91

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 480	$ 480	$ 480	$ 480
UNIV. OF THE PACIFIC @	0	0	N/AP	0
UNIV. OF CALIF.,SF	**	**	**	**
UNIV. OF CALIF.,LA	540	540	540	540
UNIV. OF SO. CALIF.	324	324	324	216
LOMA LINDA UNIV.	0	0	0	0
UNIV. OF COLORADO	153	153	153	153
UNIV. OF CONNECTICUT	0	0	.0	0
HOWARD UNIVERSITY	280	280	280	280
UNIV. OF FLORIDA	0	0	0	0
MED. COL. OF GEORGIA	159	212	212	159
LOYOLA UNIVERSITY	120	120	120	120
NORTHWESTERN UNIV.	475	475	475	475
SO. ILLINOIS UNIV.	0	0	0	0
UNIV. OF ILLINOIS	273	273	273	273
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	138	0	0
UNIV. OF KENTUCKY	0	0	0	0
UNIV. OF LOUISVILLE	0	0	0	0
LOUISIANA ST. UNIV.	414	414	414	414
UNIV. OF MARYLAND	874	734	734	734
HARVARD UNIVERSITY @@	1,070	1,070	1,070	1,070
BOSTON UNIVERSITY	1,563	1,563	1,563	1,563
TUFTS UNIVERSITY	1,397	1,397	1,397	1,397
UNIV. OF DETROIT	278	278	278	278
UNIV. OF MICHIGAN	*	*	*	*
UNIV. OF MINNESOTA	0	0	0	0
UNIV. OF MISSISSIPPI	600	600	600	600
UNIV. OF MISSOURI	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0
U OF DENT NEW JERSEY	545	545	545	545
COLUMBIA UNIVERSITY	500	500	500	500
NEW YORK UNIVERSITY	50	50	50	50
SUNY, STONY BROOK	500	380	380	380
SUNY, BUFFALO	385	385	385	385
UNIV. OF N. CAROLINA	0	0	0	0
OHIO STATE UNIV.	294	294	392	392
CASE WESTERN UNIV.	290	290	290	290
UNIV. OF OKLAHOMA	20	20	25	20
OREGON HLTH SCI. U.	0	0	0	0
TEMPLE UNIVERSITY	0	0	0	0
U. OF PENNSYLVANIA	700	700	700	700
UNIV. OF PITTSBURGH	115	115	115	115
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED. COLLEGE	600	600	600	600
UNIV. OF TENNESSEE	536	536	536	536
BAYLOR COL. OF DENT.	45	45	54	54
U OF TEXAS, HOUSTON	220	220	220	220
U OF TEXAS, SAN ANTONIO	0	0	0	0
VIRGINIA COMM. UNIV.	114	114	114	114
UNIV. OF WASHINGTON	0	0	0	0
WEST VIRGINIA UNIV.	0	0	0	0
MARQUETTE UNIVERSITY	0	0	0	0
UNIV. OF PUERTO RICO	216	216	216	216
NUMBER	32	33	32	32
MEAN	$441.5	$426.0	$438.5	$433.4
STD DEVIATION	364.58	356.92	357.48	360.47

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $1,070

TABLE 7

FIRST YEAR COSTS FOR RESIDENT RANK ORDERED BY TOTAL TUITION AND FEES, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
1	UNIV. OF CALIF.,LA	$ 0	$ 1,519	$ 2,990	$ 435	$ 1,080	$ 540	$ 1,519
2	UNIV. OF CALIF.,SF	0	1,848	3,855	1,037	108	**	1,848
3	UNIV. OF PUERTO RICO	2,500	150	4,215	750	60	216	2,650
4	UNIV. OF N. CAROLINA	2,016	866	3,427	1,033	200	0	2,882
5	SO. ILLINOIS UNIV.	3,100	292	3,979	984	70	0	3,392
6	MED. U OF S CAROLINA	3,500	40	3,170	675	75	0	3,540
7	LOUISIANA ST. UNIV.	3,736	0	2,835	425	100	414	3,736
8	MED. COL. OF GEORGIA	3,942	67	5,000	650	390	159	4,009
9	UNIV. OF ALABAMA	3,051	960	3,550	1,000	0	480	4,011
10	UNIV. OF MISSISSIPPI	4,000	135	1,295	1,146	179	600	4,135
11	UNIV. OF LOUISVILLE	4,110	120	2,000	775	20	0	4,230
12	UNIVERSITY OF IOWA	4,264	20	2,860	835	1,075	0	4,284
13	UNIV. OF ILLINOIS	3,717	587	5,975	825	300	273	4,304
14	UNIV. OF KENTUCKY	4,320	0	3,057	691	65	0	4,320
15	WEST VIRGINIA UNIV.	3,977	560	8,450	1,460	340	0	4,537
16	BAYLOR COL. OF DENT.	4,511	40	3,227	874	0	45	4,551
17	U OF TEXAS, HOUSTON	4,511	43	3,288	800	0	220	4,554
18	U OF TEXAS, SAN ANTONIO	4,511	216	1,200	725	12	0	4,727
19	UNIV. OF TENNESSEE	4,638	200	4,510	1,088	0	536	4,838
20	UNIV. OF WASHINGTON	4,926	0	3,299	888	280	0	4,926
21	UNIV. OF OKLAHOMA	4,860	140	3,800	1,020	119	20	5,000
22	OREGON HLTH SCI. U.	3,801	1,224	4,176	500	75	0	5,025
23	OHIO STATE UNIV.	5,289	0	1,225	852	285	294	5,289
24	SUNY, STONY BROOK	5,550	100	985	1,325	246	500	5,650
25	SUNY, BUFFALO	5,550	140	1,300	400	100	385	5,690
26	INDIANA UNIVERSITY	5,750	0	2,946	825	50	0	5,750
27	UNIV. OF FLORIDA	6,258	0	2,991	720	656	0	6,258
28	VIRGINIA COMM. UNIV.	5,770	603	1,990	950	30	114	6,373
29	UNIV. OF COLORADO	5,612	977	3,808	994	20	153	6,589
30	UNIV. OF MISSOURI	6,378	286	4,125	900	280	0	6,664
31	UNIV. OF MINNESOTA	6,435	347	1,590	857	18	**	6,782
32	UNIV. OF NEBRASKA	6,230	702	2,806	***	0	0	6,932
33	UNIV. OF MARYLAND	6,778	238	2,437	475	655	874	7,016
34	UNIV. OF CONNECTICUT	5,250	2,250	2,075	1,000	50	0	7,500
35	HOWARD UNIVERSITY	7,550	275	5,035	950	75	280	7,825
36	UNIV. OF MICHIGAN	8,950	136	3,045	1,249	212	*	9,086
37	U OF DENT NEW JERSEY	10,457	200	2,200	550	210	545	10,657
38	MEHARRY MED. COLLEGE	12,000	380	1,145	1,185	0	600	12,380
39	TEMPLE UNIVERSITY	12,482	50	5,258	300	0	0	12,532
40	CREIGHTON UNIVERSITY	13,824	0	2,600	225	30	0	13,824
41	MARQUETTE UNIVERSITY	13,860	0	3,936	575	45	0	13,860
42	UNIV. OF DETROIT	13,500	422	4,900	***	0	278	13,922
43	UNIV. OF PITTSBURGH	13,940	150	5,110	910	1,575	115	14,090
44	LOMA LINDA UNIV.	15,669	135	4,522	550	0	0	15,804
45	LOYOLA UNIVERSITY	15,600	235	3,980	715	0	120	15,835
46	COLUMBIA UNIVERSITY	16,950	0	1,750	600	210	500	16,950
47	HARVARD UNIVERSITY	18,030	0	1,000	350	25	1,070	18,030
48	CASE WESTERN UNIV.	18,500	136	3,505	650	0	290	18,636
49	TUFTS UNIVERSITY	19,285	833	3,800	750	N/AP	1,397	20,118
50	NORTHWESTERN UNIV.	20,283	0	2,292	1,284	0	475	20,283
51	BOSTON UNIVERSITY	21,400	560	2,990	888	0	1,563	21,960
52	U. OF PENNSYLVANIA	21,424	706	2,500	890	125	700	22,130
53	NEW YORK UNIVERSITY	22,232	0	5,514	1,050	0	50	22,232
54	UNIV. OF SO. CALIF.	24,450	111	5,010	700	0	324	24,561
55	UNIV. OF THE PACIFIC	29,848	430	6,376	1,688	105	0	30,278
NUMBER		53	43	55	53	39	32	55
MEAN		$9,416.5	$451.8	$3,361.8	$829.6	$244.8	$441.5	$9,427.3
STD. DEVIATION		6,891.26	499.20	1,500.98	292.62	336.29	364.58	6,904.34

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 8

FIRST YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL TUITION AND FEES, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PUBLIC							
1	UNIV. OF CALIF.,LA	$ 0	$ 1,519	$ 2,990	$ 435	$ 1,080	$ 540	$ 1,519
2	UNIV. OF CALIF.,SF	0	1,848	3,855	1,037	108	**	1,848
3	UNIV. OF PUERTO RICO	2,500	150	4,215	750	60	216	2,650
4	UNIV. OF N. CAROLINA	2,016	866	3,427	1,033	200	0	2,882
5	SO. ILLINOIS UNIV.	3,100	292	3,979	984	70	0	3,392
6	MED. U OF S CAROLINA	3,500	40	3,170	675	75	0	3,540
7	LOUISIANA ST. UNIV.	3,736	0	2,835	425	100	414	3,736
8	MED. COL. OF GEORGIA	3,942	67	5,000	650	390	159	4,009
9	UNIV. OF ALABAMA	3,051	960	3,550	1,000	0	480	4,011
10	UNIV. OF MISSISSIPPI	4,000	135	1,295	1,146	179	600	4,135
11	UNIV. OF LOUISVILLE	4,110	120	2,000	775	20	0	4,230
12	UNIVERSITY OF IOWA	4,264	20	2,860	835	1,075	0	4,284
13	UNIV. OF ILLINOIS	3,717	587	5,975	825	300	273	4,304
14	UNIV. OF KENTUCKY	4,320	0	3,057	691	65	0	4,320
15	WEST VIRGINIA UNIV.	3,977	560	8,450	1,460	340	0	4,537
16	U OF TEXAS, HOUSTON	4,511	43	3,288	800	0	220	4,554
17	U OF TEXAS, SAN ANTONIO	4,511	216	1,200	725	12	0	4,727
18	UNIV. OF TENNESSEE	4,638	200	4,510	1,088	0	536	4,838
19	UNIV. OF WASHINGTON	4,926	0	3,299	888	280	0	4,926
20	UNIV. OF OKLAHOMA	4,860	140	3,800	1,020	119	20	5,000
21	OREGON HLTH SCI. U.	3,801	1,224	4,176	500	75	0	5,025
22	OHIO STATE UNIV.	5,289	0	1,225	852	285	294	5,289
23	SUNY, STONY BROOK	5,550	100	985	1,325	246	500	5,650
24	SUNY, BUFFALO	5,550	140	1,300	400	100	385	5,690
25	INDIANA UNIVERSITY	5,750	0	2,946	825	50	0	5,750
26	UNIV. OF FLORIDA	6,258	0	2,991	720	656	0	6,258
27	VIRGINIA COMM. UNIV.	5,770	603	1,990	950	30	114	6,373
28	UNIV. OF COLORADO	5,612	977	3,808	994	20	153	6,589
29	UNIV. OF MISSOURI	6,378	286	4,125	900	280	0	6,664
30	UNIV. OF MINNESOTA	6,435	347	1,590	857	18	**	6,782
31	UNIV. OF NEBRASKA	6,230	702	2,806	***	0	0	6,932
32	UNIV. OF MARYLAND	6,778	238	2,437	475	655	874	7,016
33	UNIV. OF CONNECTICUT	5,250	2,250	2,075	1,000	50	0	7,500
34	UNIV. OF MICHIGAN	8,950	136	3,045	1,249	212	*	9,086
35	U OF DENT NEW JERSEY	10,457	200	2,200	550	210	545	10,657
NUMBER		33	29	35	34	31	17	35
MEAN		$4,961.7	$516.0	$3,155.8	$848.2	$237.4	$371.9	$5,105.8
STD. DEVIATION		1,704.03	576.38	1,474.66	255.40	278.58	218.82	1,874.68

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
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TABLE 8 (cont)

FIRST YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL TUITION AND FEES, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PRIVATE							
1	HOWARD UNIVERSITY	$ 7,550	$ 275	$ 5,035	$ 950	$ 75	$ 280	$ 7,825
2	MEHARRY MED. COLLEGE	12,000	380	1,145	1,185	0	600	12,380
3	CREIGHTON UNIVERSITY	13,824	0	2,600	225	30	0	13,824
4	LOMA LINDA UNIV.	15,669	135	4,522	550	0	0	15,804
5	HARVARD UNIVERSITY	18,030	0	1,000	350	25	1,070	18,030
6	CASE WESTERN UNIV.	18,500	136	3,505	650	0	290	18,636
7	TUFTS UNIVERSITY	19,285	833	3,800	750	N/AP	1,397	20,118
8	BOSTON UNIVERSITY	21,400	560	2,990	888	0	1,563	21,960
9	U. OF PENNSYLVANIA	21,424	706	2,500	890	125	700	22,130
10	UNIV. OF SO. CALIF.	24,450	111	5,010	700	0	324	24,561
11	UNIV. OF THE PACIFIC	29,848	430	6,376	1,688	105	0	30,278
NUMBER		11	9	11	11	5	8	11
MEAN		$18,361.8	$396.2	$3,498.4	$802.3	$72.0	$778.0	$18,686.0
STD. DEVIATION		6,113.90	261.47	1,670.57	400.70	44.38	509.15	6,193.75
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	4,511	40	3,227	874	0	45	4,551
2	TEMPLE UNIVERSITY	12,482	50	5,258	300	0	0	12,532
3	MARQUETTE UNIVERSITY	13,860	0	3,936	575	45	0	13,860
4	UNIV. OF DETROIT	13,500	422	4,900	***	0	278	13,922
5	UNIV. OF PITTSBURGH	13,940	150	5,110	910	1,575	115	14,090
6	LOYOLA UNIVERSITY	15,600	235	3,980	715	0	120	15,835
7	COLUMBIA UNIVERSITY	16,950	0	1,750	600	210	500	16,950
8	NORTHWESTERN UNIV.	20,283	0	2,292	1,284	0	475	20,283
9	NEW YORK UNIVERSITY	22,232	0	5,514	1,050	0	50	22,232
NUMBER		9	5	9	8	3	7	9
MEAN		$14,817.5	$179.4	$3,996.3	$788.5	$610.0	$226.1	$14,917.2
STD. DEVIATION		5,063.44	157.31	1,346.22	307.32	839.77	194.53	5,039.99
TOTAL								
NUMBER		53	43	55	53	39	32	55
MEAN		$9,416.5	$451.8	$3,361.8	$829.6	$244.8	$441.5	$9,427.3
STD. DEVIATION		6,891.26	499.20	1,500.98	292.62	336.29	364.58	6,904.34

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 9

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF CALIF.,LA	$ 0	$ 1,519	$ 2,990	$ 435	$ 1,080	$ 540	$ 6,564
2	U OF TEXAS, SAN ANTONIO	4,511	216	1,200	725	12	0	6,664
3	UNIV. OF CALIF.,SF	0	1,848	3,855	1,037	108	**	6,848
4	UNIV. OF LOUISVILLE	4,110	120	2,000	775	20	0	7,025
5	UNIV. OF MISSISSIPPI	4,000	135	1,295	1,146	179	600	7,355
6	MED. U OF S CAROLINA	3,500	40	3,170	675	75	0	7,460
7	LOUISIANA ST. UNIV.	3,736	0	2,835	425	100	414	7,510
8	UNIV. OF N. CAROLINA	2,016	866	3,427	1,033	200	0	7,542
9	SUNY, BUFFALO	5,550	140	1,300	400	100	385	7,875
10	UNIV. OF PUERTO RICO	2,500	150	4,215	750	60	216	7,891
11	OHIO STATE UNIV.	5,289	0	1,225	852	285	294	7,945
12	UNIV. OF KENTUCKY	4,320	0	3,057	691	65	0	8,133
13	SO. ILLINOIS UNIV.	3,100	292	3,979	984	70	0	8,425
14	BAYLOR COL. OF DENT.	4,511	40	3,227	874	0	45	8,697
15	SUNY, STONY BROOK	5,550	100	985	1,325	246	500	8,706
16	U OF TEXAS, HOUSTON	4,511	43	3,288	800	0	220	8,862
17	UNIV. OF ALABAMA	3,051	960	3,550	1,000	0	480	9,041
18	UNIVERSITY OF IOWA	4,264	20	2,860	835	1,075	0	9,054
19	UNIV. OF MINNESOTA	6,435	347	1,590	857	18	**	9,247
20	UNIV. OF WASHINGTON	4,926	0	3,299	888	280	0	9,393
21	VIRGINIA COMM. UNIV.	5,770	603	1,990	950	30	114	9,457
22	INDIANA UNIVERSITY	5,750	0	2,946	825	50	0	9,571
23	UNIV. OF NEBRASKA	6,230	702	2,806	***	0	0	9,738
24	OREGON HLTH SCI. U.	3,801	1,224	4,176	500	75	0	9,776
25	UNIV. OF OKLAHOMA	4,860	140	3,800	1,020	119	20	9,959
26	MED. COL. OF GEORGIA	3,942	67	5,000	650	390	159	10,208
27	UNIV. OF FLORIDA	6,258	0	2,991	720	656	0	10,625
28	UNIV. OF CONNECTICUT	5,250	2,250	2,075	1,000	50	0	10,625
29	UNIV. OF TENNESSEE	4,638	200	4,510	1,088	0	536	10,972
30	UNIV. OF MARYLAND	6,778	238	2,437	475	655	874	11,457
31	UNIV. OF COLORADO	5,612	977	3,808	994	20	153	11,564
32	UNIV. OF ILLINOIS	3,717	587	5,975	825	300	273	11,677
33	UNIV. OF MISSOURI	6,378	286	4,125	900	280	0	11,969
34	UNIV. OF MICHIGAN	8,950	136	3,045	1,249	212	*	13,592
35	U OF DENT NEW JERSEY	10,457	200	2,200	550	210	545	14,162
36	HOWARD UNIVERSITY	7,550	275	5,035	950	75	280	14,165
37	WEST VIRGINIA UNIV.	3,977	560	8,450	1,460	340	0	14,787
38	MEHARRY MED. COLLEGE	12,000	380	1,145	1,185	0	600	15,310
39	CREIGHTON UNIVERSITY	13,824	0	2,600	225	30	0	16,679
40	TEMPLE UNIVERSITY	12,482	50	5,258	300	0	0	18,090
41	MARQUETTE UNIVERSITY	13,860	0	3,936	575	45	0	18,416
42	UNIV. OF DETROIT	13,500	422	4,900	***	0	278	19,100
43	COLUMBIA UNIVERSITY	16,950	0	1,750	600	210	500	20,010
44	HARVARD UNIVERSITY	18,030	0	1,000	350	25	1,070	20,475
45	LOYOLA UNIVERSITY	15,600	235	3,980	715	0	120	20,650
46	LOMA LINDA UNIV.	15,669	135	4,522	550	0	0	20,876
47	UNIV. OF PITTSBURGH	13,940	150	5,110	910	1,575	115	21,800
48	CASE WESTERN UNIV.	18,500	136	3,505	650	0	290	23,081
49	NORTHWESTERN UNIV.	20,283	0	2,292	1,284	0	475	24,334
50	TUFTS UNIVERSITY	19,285	833	3,800	750	N/AP	1,397	26,065
51	U. OF PENNSYLVANIA	21,424	706	2,500	890	125	700	26,345
52	BOSTON UNIVERSITY	21,400	560	2,990	888	0	1,563	27,401
53	NEW YORK UNIVERSITY	22,232	0	5,514	1,050	0	50	28,846
54	UNIV. OF SO. CALIF.	24,450	111	5,010	700	0	324	30,595
55	UNIV. OF THE PACIFIC	29,848	430	6,376	1,688	105	0	38,447
NUMBER		53	43	55	53	39	32	55
MEAN		$9,416.5	$451.8	$3,361.8	$829.6	$244.8	$441.5	$14,019.2
STD. DEVIATION		6,891.26	499.20	1,500.98	292.62	336.29	364.58	7,398.10

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	UNIV. OF CALIF.,LA	$ 0	$ 1,519	$ 2,990	$ 435	$ 1,080	$ 540	$ 6,564
2	U OF TEXAS, SAN ANTONIO	4,511	216	1,200	725	12	0	6,664
3	UNIV. OF CALIF.,SF	0	1,848	3,855	1,037	108	**	6,848
4	UNIV. OF LOUISVILLE	4,110	120	2,000	775	20	0	7,025
5	UNIV. OF MISSISSIPPI	4,000	135	1,295	1,146	179	600	7,355
6	MED. U OF S CAROLINA	3,500	40	3,170	675	75	0	7,460
7	LOUISIANA ST. UNIV.	3,736	0	2,835	425	100	414	7,510
8	UNIV. OF N. CAROLINA	2,016	866	3,427	1,033	200	0	7,542
9	SUNY, BUFFALO	5,550	140	1,300	400	100	385	7,875
10	UNIV. OF PUERTO RICO	2,500	150	4,215	750	60	216	7,891
11	OHIO STATE UNIV.	5,289	0	1,225	852	285	294	7,945
12	UNIV. OF KENTUCKY	4,320	0	3,057	691	65	0	8,133
13	SO. ILLINOIS UNIV.	3,100	292	3,979	984	70	0	8,425
14	SUNY, STONY BROOK	5,550	100	985	1,325	246	500	8,706
15	U OF TEXAS, HOUSTON	4,511	43	3,288	800	0	220	8,862
16	UNIV. OF ALABAMA	3,051	960	3,550	1,000	0	480	9,041
17	UNIVERSITY OF IOWA	4,264	20	2,860	835	1,075	0	9,054
18	UNIV. OF MINNESOTA	6,435	347	1,590	857	18	**	9,247
19	UNIV. OF WASHINGTON	4,926	0	3,299	888	280	0	9,393
20	VIRGINIA COMM. UNIV.	5,770	603	1,990	950	30	114	9,457
21	INDIANA UNIVERSITY	5,750	0	2,946	825	50	0	9,571
22	UNIV. OF NEBRASKA	6,230	702	2,806	***	0	0	9,738
23	OREGON HLTH SCI. U.	3,801	1,224	4,176	500	75	0	9,776
24	UNIV. OF OKLAHOMA	4,860	140	3,800	1,020	119	20	9,959
25	MED. COL. OF GEORGIA	3,942	67	5,000	650	390	159	10,208
26	UNIV. OF FLORIDA	6,258	0	2,991	720	656	0	10,625
27	UNIV. OF CONNECTICUT	5,250	2,250	2,075	1,000	50	0	10,625
28	UNIV. OF TENNESSEE	4,638	200	4,510	1,088	0	536	10,972
29	UNIV. OF MARYLAND	6,778	238	2,437	475	655	874	11,457
30	UNIV. OF COLORADO	5,612	977	3,808	994	20	153	11,564
31	UNIV. OF ILLINOIS	3,717	587	5,975	825	300	273	11,677
32	UNIV. OF MISSOURI	6,378	286	4,125	900	280	0	11,969
33	UNIV. OF MICHIGAN	8,950	136	3,045	1,249	212	*	13,592
34	U OF DENT NEW JERSEY	10,457	200	2,200	550	210	545	14,162
35	WEST VIRGINIA UNIV.	3,977	560	8,450	1,460	340	0	14,787
NUMBER		33	29	35	34	31	17	35
MEAN		$4,961.7	$516.0	$3,155.8	$848.2	$237.4	$371.9	$9,476.5
STD. DEVIATION		1,704.03	576.38	1,474.66	255.40	278.58	218.82	2,096.63

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10 (cont)

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$ 7,550	$ 275	$ 5,035	$ 950	$ 75	$ 280	$14,165
2	MEHARRY MED. COLLEGE	12,000	380	1,145	1,185	0	600	15,310
3	CREIGHTON UNIVERSITY	13,824	0	2,600	225	30	0	16,679
4	HARVARD UNIVERSITY	18,030	0	1,000	350	25	1,070	20,475
5	LOMA LINDA UNIV.	15,669	135	4,522	550	0	0	20,876
6	CASE WESTERN UNIV.	18,500	136	3,505	650	0	290	23,081
7	TUFTS UNIVERSITY	19,285	833	3,800	750	N/AP	1,397	26,065
8	U. OF PENNSYLVANIA	21,424	706	2,500	890	125	700	26,345
9	BOSTON UNIVERSITY	21,400	560	2,990	888	0	1,563	27,401
10	UNIV. OF SO. CALIF.	24,450	111	5,010	700	0	324	30,595
11	UNIV. OF THE PACIFIC	29,848	430	6,376	1,688	105	0	38,447
NUMBER		11	9	11	11	5	8	11
MEAN		$18,361.8	$396.2	$3,498.4	$802.3	$72.0	$778.0	$23,585.3
STD. DEVIATION		6,113.90	261.47	1,670.57	400.70	44.38	509.15	7,214.69
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	4,511	40	3,227	874	0	45	8,697
2	TEMPLE UNIVERSITY	12,482	50	5,258	300	0	0	18,090
3	MARQUETTE UNIVERSITY	13,860	0	3,936	575	45	0	18,416
4	UNIV. OF DETROIT	13,500	422	4,900	***	0	278	19,100
5	COLUMBIA UNIVERSITY	16,950	0	1,750	600	210	500	20,010
6	LOYOLA UNIVERSITY	15,600	235	3,980	715	0	120	20,650
7	UNIV. OF PITTSBURGH	13,940	150	5,110	910	1,575	115	21,800
8	NORTHWESTERN UNIV.	20,283	0	2,292	1,284	0	475	24,334
9	NEW YORK UNIVERSITY	22,232	0	5,514	1,050	0	50	28,846
NUMBER		9	5	9	8	3	7	9
MEAN		$14,817.5	$179.4	$3,996.3	$788.5	$610.0	$226.1	$19,993.6
STD. DEVIATION		5,063.44	157.31	1,346.22	307.32	839.77	194.53	5,424.74
TOTAL								
NUMBER		53	43	55	53	39	32	55
MEAN		$9,416.5	$451.8	$3,361.8	$829.6	$244.8	$441.5	$14,019.2
STD. DEVIATION		6,891.26	499.20	1,500.98	292.62	336.29	364.58	7,398.10

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

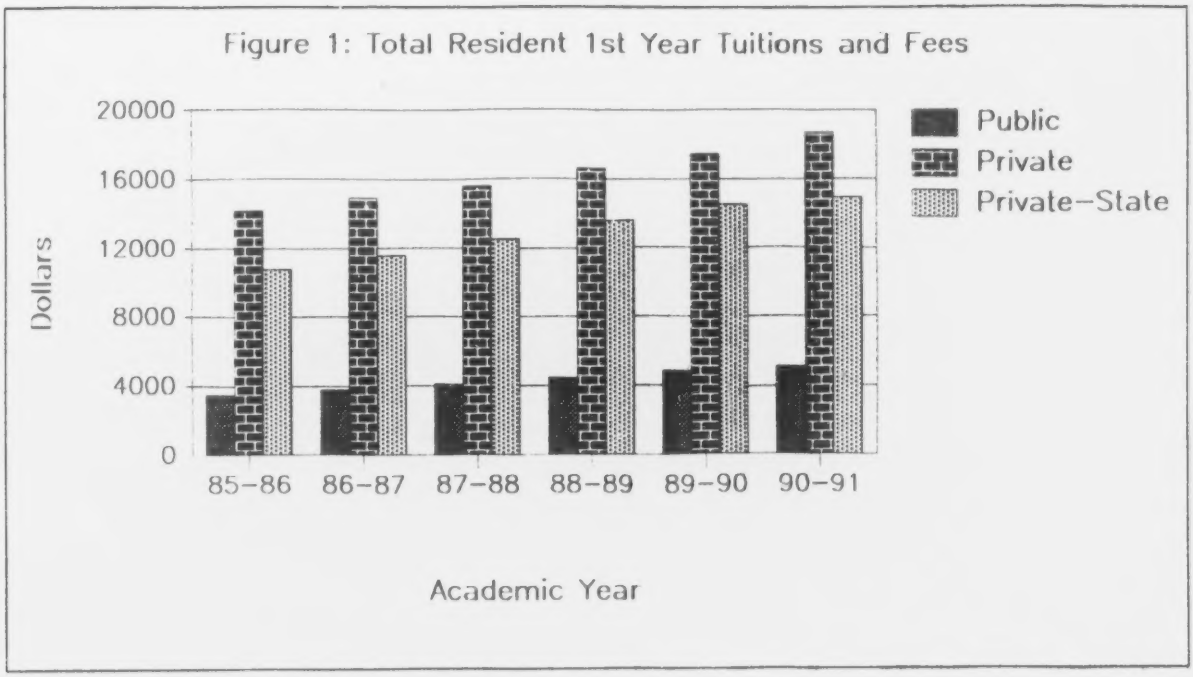
Figure 1: Total Resident 1st Year Tuitions and Fees
20000
16000
12000
8000
4000
0
Dollars
85-86
86-87
87-88
88-89
89-90
90-91
Academic Year
Public
Private
Private-State

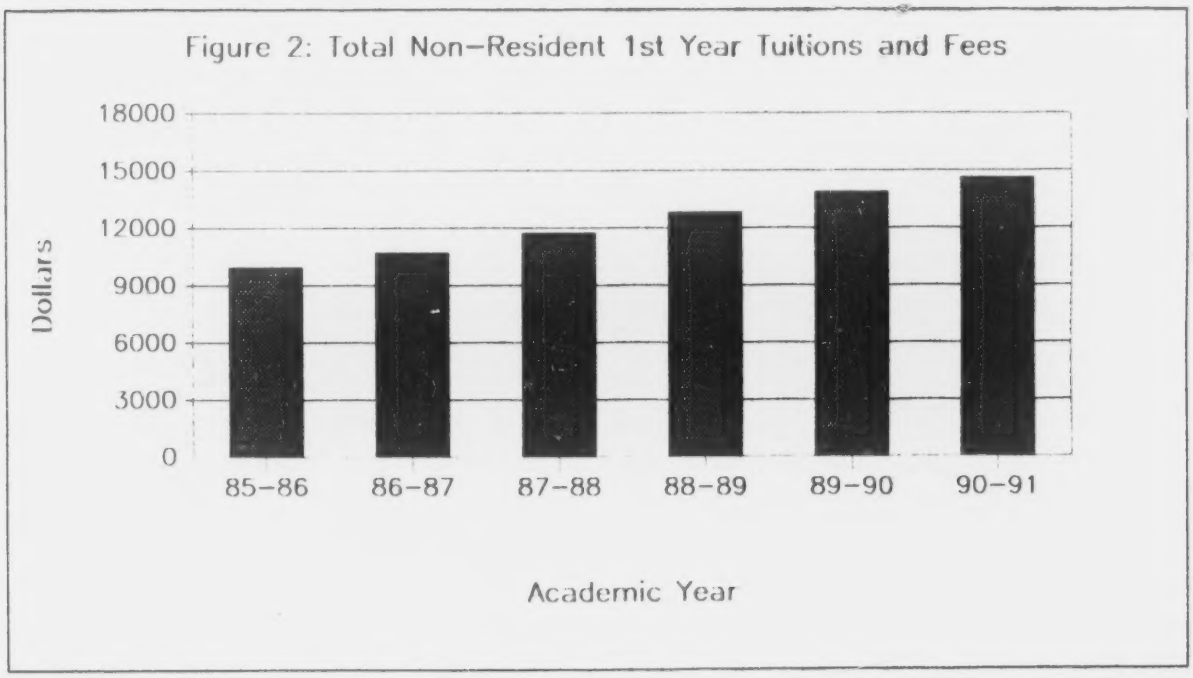
Figure 2: Total Non-Resident 1st Year Tuitions and Fees
18000
15000
12000
9000
6000
3000
0
Dollars
85-86
86-87
87-88
88-89
89-90
90-91
Academic Year

TABLE 11

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT RANK ORDERED BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF N. CAROLINA	$ 7,392	$ 3,373	$ 5,730	$ 1,788	$ 687	$ 0	$18,970
2	UNIV. OF PUERTO RICO	10,000	440	7,662	1,930	150	864	21,046
3	SO. ILLINOIS UNIV.	12,400	1,168	6,484	1,779	70	0	21,901
4	MED. U OF S CAROLINA	13,650	160	6,520	1,450	375	0	22,155
5	UNIV. OF CALIF.,LA	0	6,880	7,646	1,634	4,597	2,160	22,917
6	LOUISIANA ST. UNIV.	14,944	0	5,311	1,398	400	1,656	23,709
7	UNIV. OF CALIF.,SF	0	8,128	12,306	2,883	555	**	23,872
8	UNIV. OF LOUISVILLE	16,440	480	6,200	1,775	40	0	24,935
9	U OF TEXAS, SAN ANTONIO	18,044	773	4,561	1,624	48	0	25,050
10	UNIV. OF MISSISSIPPI	16,000	580	3,806	2,331	314	2,400	25,431
11	U OF TEXAS, HOUSTON	18,044	71	4,758	1,825	0	880	25,578
12	UNIVERSITY OF IOWA	17,056	80	5,720	1,480	2,155	138	26,629
13	UNIV. OF KENTUCKY	17,280	0	7,684	2,159	140	0	27,263
14	OREGON HLTH SCI. U.	15,204	4,896	7,551	1,500	125	0	29,276
15	UNIV. OF ALABAMA	12,204	4,642	7,292	3,500	130	1,920	29,688
16	BAYLOR COL. OF DENT.	18,044	355	9,510	2,181	0	198	30,288
17	MED. COL. OF GEORGIA	16,836	314	9,050	1,920	1,891	742	30,753
18	OHIO STATE UNIV.	24,682	0	2,858	1,574	860	1,372	31,346
19	SUNY, STONY BROOK	22,200	400	2,825	2,818	1,681	1,640	31,564
20	SUNY, BUFFALO	22,200	560	5,010	1,200	1,260	1,540	31,770
21	VIRGINIA COMM. UNIV.	23,080	2,412	3,333	2,600	135	456	32,016
22	UNIV. OF TENNESSEE	18,552	800	9,449	1,971	0	2,144	32,916
23	INDIANA UNIVERSITY	23,000	0	7,855	2,075	100	0	33,030
24	UNIV. OF COLORADO	22,448	3,653	4,754	1,828	20	612	33,315
25	UNIV. OF OKLAHOMA	19,440	567	11,660	2,155	587	85	34,494
26	UNIV. OF ILLINOIS	14,868	2,348	13,165	2,115	1,200	1,092	34,788
27	WEST VIRGINIA UNIV.	15,241	2,150	15,300	2,158	480	0	35,329
28	UNIV. OF WASHINGTON	22,988	0	9,732	1,693	1,564	0	35,977
29	UNIV. OF MINNESOTA	26,812	1,504	5,675	1,923	668	**	36,582
30	UNIV. OF NEBRASKA	23,674	2,716	11,224	***	0	0	37,614
31	UNIV. OF CONNECTICUT	21,000	9,000	4,900	3,000	100	0	38,000
32	UNIV. OF MARYLAND	27,112	952	5,791	1,140	1,480	3,076	39,551
33	UNIV. OF MISSOURI	28,899	1,290	6,425	2,125	3,065	0	41,804
34	UNIV. OF FLORIDA	25,032	0	8,412	2,670	6,634	0	42,748
35	HOWARD UNIVERSITY	30,200	1,200	7,519	2,360	450	1,120	42,849
36	UNIV. OF MICHIGAN	35,800	544	6,170	3,410	927	*	46,851
37	U OF DENT NEW JERSEY	41,828	800	3,100	1,540	750	2,180	50,198
38	TEMPLE UNIVERSITY	49,928	200	7,937	1,200	0	0	59,265
39	CREIGHTON UNIVERSITY	55,296	0	6,343	1,300	507	0	63,446
40	MARQUETTE UNIVERSITY	55,440	0	7,646	1,345	90	0	64,521
41	MEHARRY MED. COLLEGE	48,000	1,915	9,329	6,102	0	2,400	67,746
42	UNIV. OF DETROIT	54,000	1,733	10,985	***	0	1,112	67,830
43	UNIV. OF PITTSBURGH	55,760	600	7,020	1,700	5,050	460	70,590
44	LOYOLA UNIVERSITY	62,400	1,025	6,510	1,840	0	480	72,255
45	COLUMBIA UNIVERSITY	67,800	0	7,150	1,800	660	2,000	79,410
46	LOMA LINDA UNIV.	72,525	410	7,222	1,553	0	0	81,710
47	NORTHWESTERN UNIV.	74,371	0	5,821	4,105	0	1,900	86,197
48	CASE WESTERN UNIV.	74,000	544	8,530	2,600	0	1,160	86,834
49	HARVARD UNIVERSITY @@	72,120	0	12,878	1,080	200	4,280	90,558
50	TUFTS UNIVERSITY	77,140	1,857	5,270	2,550	N/AP	5,588	92,405
51	U. OF PENNSYLVANIA	83,716	2,824	5,640	3,290	1,125	2,800	99,395
52	UNIV. OF THE PACIFIC @	89,544	1,150	7,141	2,543	425	0	100,803
53	UNIV. OF SO. CALIF.	89,650	423	8,510	1,400	0	1,188	101,171
54	NEW YORK UNIVERSITY	88,928	0	10,316	2,125	0	200	101,569
55	BOSTON UNIVERSITY	85,600	3,325	6,709	3,009	0	6,252	104,895
NUMBER		55	43	55	53	40	33	55
MEAN		$35,796.5	$1,842.8	$7,343.7	$2,133.0	$1,042.3	$1,699.8	$48,414.6
STD. DEVIATION		26,134.96	2,105.16	2,673.40	860.69	1,451.43	1,444.16	26,396.40

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $19,250

TABLE 12

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	UNIV. OF N. CAROLINA	$ 7,392	$ 3,373	$ 5,730	$ 1,788	$ 687	$ 0	$18,970
2	UNIV. OF PUERTO RICO	10,000	440	7,662	1,930	150	864	21,046
3	SO. ILLINOIS UNIV.	12,400	1,168	6,484	1,779	70	0	21,901
4	MED. U OF S CAROLINA	13,650	160	6,520	1,450	375	0	22,155
5	UNIV. OF CALIF.,LA	0	6,880	7,646	1,634	4,597	2,160	22,917
6	LOUISIANA ST. UNIV.	14,944	0	5,311	1,398	400	1,656	23,709
7	UNIV. OF CALIF.,SF	0	8,128	12,306	2,883	555	**	23,872
8	UNIV. OF LOUISVILLE	16,440	480	6,200	1,775	40	0	24,935
9	U OF TEXAS, SAN ANTONIO	18,044	773	4,561	1,624	48	0	25,050
10	UNIV. OF MISSISSIPPI	16,000	580	3,806	2,331	314	2,400	25,431
11	U OF TEXAS, HOUSTON	18,044	71	4,758	1,825	0	880	25,578
12	UNIVERSITY OF IOWA	17,056	80	5,720	1,480	2,155	138	26,629
13	UNIV. OF KENTUCKY	17,280	0	7,684	2,159	140	0	27,263
14	OREGON HLTH SCI. U.	15,204	4,896	7,551	1,500	125	0	29,276
15	UNIV. OF ALABAMA	12,204	4,642	7,292	3,500	130	1,920	29,688
16	MED. COL. OF GEORGIA	16,836	314	9,050	1,920	1,891	742	30,753
17	OHIO STATE UNIV.	24,682	0	2,858	1,574	860	1,372	31,346
18	SUNY, STONY BROOK	22,200	400	2,825	2,818	1,681	1,640	31,564
19	SUNY, BUFFALO	22,200	560	5,010	1,200	1,260	1,540	31,770
20	VIRGINIA COMM. UNIV.	23,080	2,412	3,333	2,600	135	456	32,016
21	UNIV. OF TENNESSEE	18,552	800	9,449	1,971	0	2,144	32,916
22	INDIANA UNIVERSITY	23,000	0	7,855	2,075	100	0	33,030
23	UNIV. OF COLORADO	22,448	3,653	4,754	1,828	20	612	33,315
24	UNIV. OF OKLAHOMA	19,440	567	11,660	2,155	587	85	34,494
25	UNIV. OF ILLINOIS	14,868	2,348	13,165	2,115	1,200	1,092	34,788
26	WEST VIRGINIA UNIV.	15,241	2,150	15,300	2,158	480	0	35,329
27	UNIV. OF WASHINGTON	22,988	0	9,732	1,693	1,564	0	35,977
28	UNIV. OF MINNESOTA	26,812	1,504	5,675	1,923	668	**	36,582
29	UNIV. OF NEBRASKA	23,674	2,716	11,224	***	0	0	37,614
30	UNIV. OF CONNECTICUT	21,000	9,000	4,900	3,000	100	0	38,000
31	UNIV. OF MARYLAND	27,112	952	5,791	1,140	1,480	3,076	39,551
32	UNIV. OF MISSOURI	28,899	1,290	6,425	2,125	3,065	0	41,804
33	UNIV. OF FLORIDA	25,032	0	8,412	2,670	6,634	0	42,748
34	UNIV. OF MICHIGAN	35,800	544	6,170	3,410	927	*	46,851
35	U OF DENT NEW JERSEY	41,828	800	3,100	1,540	750	2,180	50,198
NUMBER		35	29	35	34	32	18	35
MEAN		$18,981.4	$2,126.9	$7,026.2	$2,028.5	$1,037.1	$1,386.5	$31,401.8
STD. DEVIATION		8,315.43	2,441.01	2,999.99	583.52	1,429.07	835.90	7,467.11

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 12 (cont)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$30,200	$ 1,200	$ 7,519	$ 2,360	$ 450	$ 1,120	$42,849
2	CREIGHTON UNIVERSITY	55,296	0	6,343	1,300	507	0	63,446
3	MEHARRY MED. COLLEGE	48,000	1,915	9,329	6,102	0	2,400	67,746
4	LOMA LINDA UNIV.	72,525	410	7,222	1,553	0	0	81,710
5	CASE WESTERN UNIV.	74,000	544	8,530	2,600	0	1,160	86,834
6	HARVARD UNIVERSITY @@	72,120	0	12,878	1,080	200	4,280	90,558
7	TUFTS UNIVERSITY	77,140	1,857	5,270	2,550	N/AP	5,588	92,405
8	U. OF PENNSYLVANIA	83,716	2,824	5,640	3,290	1,125	2,800	99,395
9	UNIV. OF THE PACIFIC @	89,544	1,150	7,141	2,543	425	0	100,803
10	UNIV. OF SO. CALIF.	89,650	423	8,510	1,400	0	1,188	101,171
11	BOSTON UNIVERSITY	85,600	3,325	6,709	3,009	0	6,252	104,895
	NUMBER	11	9	11	11	5	8	11
	MEAN	$70,708.2	$1,516.4	$7,735.5	$2,526.0	$541.4	$3,098.5	$84,710.1
	STD. DEVIATION	18,857.77	1,052.09	2,105.75	1,394.53	346.49	2,050.69	19,370.68
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	18,044	355	9,510	2,181	0	198	30,288
2	TEMPLE UNIVERSITY	49,928	200	7,937	1,200	0	0	59,265
3	MARQUETTE UNIVERSITY	55,440	0	7,646	1,345	90	0	64,521
4	UNIV. OF DETROIT	54,000	1,733	10,985	***	0	1,112	67,830
5	UNIV. OF PITTSBURGH	55,760	600	7,020	1,700	5,050	460	70,590
6	LOYOLA UNIVERSITY	62,400	1,025	6,510	1,840	0	480	72,255
7	COLUMBIA UNIVERSITY	67,800	0	7,150	1,800	660	2,000	79,410
8	NORTHWESTERN UNIV.	74,371	0	5,821	4,105	0	1,900	86,197
9	NEW YORK UNIVERSITY	88,928	0	10,316	2,125	0	200	101,569
	NUMBER	9	5	9	8	3	7	9
	MEAN	$58,519.0	$782.6	$8,099.4	$2,037.0	$1,933.3	$907.1	$70,213.8
	STD. DEVIATION	19,451.01	615.95	1,776.42	901.83	2,714.11	775.39	19,619.90
	TOTAL							
	NUMBER	55	43	55	53	40	33	55
	MEAN	$35,796.5	$1,842.8	$7,343.7	$2,133.0	$1,042.3	$1,699.8	$48,414.6
	STD. DEVIATION	26,134.96	2,105.16	2,673.40	860.69	1,451.43	1,444.16	26,396.40

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*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $19,250

TABLE 13

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT RANK ORDERED BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF MISSISSIPPI	$24,000	$ 580	$ 3,806	$ 2,331	$ 314	$ 2,400	$33,431
2	MED. U OF S CAROLINA	27,300	160	6,520	1,450	375	0	35,805
3	UNIV. OF ALABAMA	24,408	4,642	7,292	3,500	130	1,920	41,892
4	LOUISIANA ST. UNIV.	33,344	0	5,311	1,398	400	1,656	42,109
5	HOWARD UNIVERSITY	30,200	1,200	7,519	2,360	450	1,120	42,849
6	UNIV. OF PUERTO RICO	32,000	440	7,662	1,930	150	864	43,046
7	UNIV. OF CALIF.,LA	23,196	6,880	7,646	1,634	4,597	2,160	46,113
8	SO. ILLINOIS UNIV.	37,200	1,168	6,484	1,779	70	0	46,701
9	UNIV. OF CALIF.,SF	23,664	8,128	12,306	2,883	555	**	47,536
10	UNIV. OF TENNESSEE	35,432	800	9,449	1,971	0	2,144	49,796
11	UNIV. OF MINNESOTA	40,217	1,504	5,675	1,923	668	**	49,987
12	OREGON HLTH SCI. U.	38,568	4,896	7,551	1,500	125	0	52,640
13	WEST VIRGINIA UNIV.	34,802	2,150	15,300	2,158	480	0	54,890
14	UNIV. OF MISSOURI	42,342	1,290	6,425	2,125	3,065	0	55,247
15	VIRGINIA COMM. UNIV.	48,000	2,412	3,333	2,600	135	456	56,936
16	UNIVERSITY OF IOWA	47,976	80	5,720	1,480	2,155	138	57,549
17	INDIANA UNIVERSITY	47,720	0	7,855	2,075	100	0	57,750
18	SUNY, STONY BROOK	51,800	400	2,825	2,818	1,681	1,640	61,164
19	SUNY, BUFFALO	51,800	560	5,010	1,200	1,260	1,540	61,370
20	UNIV. OF ILLINOIS	42,468	2,348	13,165	2,115	1,200	1,092	62,388
21	U OF DENT NEW JERSEY	54,892	800	3,100	1,540	750	2,180	63,262
22	UNIV. OF OKLAHOMA	48,240	567	11,660	2,155	587	85	63,294
23	CREIGHTON UNIVERSITY	55,296	0	6,343	1,300	507	0	63,446
24	MED. COL. OF GEORGIA	50,544	314	9,050	1,920	1,891	742	64,461
25	UNIV. OF CONNECTICUT	48,400	9,000	4,900	3,000	100	0	65,400
26	MEHARRY MED. COLLEGE	48,000	1,915	9,329	6,102	0	2,400	67,746
27	UNIV. OF DETROIT	54,000	1,733	10,985	***	0	1,112	67,830
28	UNIV. OF NEBRASKA	54,788	2,716	11,224	***	0	0	68,728
29	UNIV. OF N. CAROLINA	58,483	3,373	5,730	1,788	687	0	70,061
30	UNIV. OF LOUISVILLE	62,760	480	6,200	1,775	40	0	71,255
31	UNIV. OF WASHINGTON	58,394	0	9,732	1,693	1,564	0	71,383
32	LOYOLA UNIVERSITY	62,400	1,025	6,510	1,840	0	480	72,255
33	UNIV. OF KENTUCKY	63,596	0	7,684	2,159	140	0	73,579
34	UNIV. OF MARYLAND	62,200	952	5,791	1,140	1,480	3,076	74,639
35	UNIV. OF MICHIGAN	66,712	544	6,170	3,410	927	*	77,763
36	UNIV. OF COLORADO	67,344	3,653	4,754	1,828	20	612	78,211
37	UNIV. OF FLORIDA	61,208	0	8,412	2,670	6,634	0	78,924
38	U OF TEXAS, SAN ANTONIO	72,176	773	4,561	1,624	48	0	79,182
39	COLUMBIA UNIVERSITY	67,800	0	7,150	1,800	660	2,000	79,410
40	U OF TEXAS, HOUSTON	72,176	71	4,758	1,825	0	880	79,710
41	LOMA LINDA UNIV.	72,525	410	7,222	1,553	0	0	81,710
42	OHIO STATE UNIV.	75,334	0	2,858	1,574	860	1,372	81,998
43	BAYLOR COL. OF DENT.	72,176	355	9,510	2,181	0	198	84,420
44	TEMPLE UNIVERSITY	75,800	200	7,937	1,200	0	0	85,137
45	NORTHWESTERN UNIV.	74,371	0	5,821	4,105	0	1,900	86,197
46	MARQUETTE UNIVERSITY	77,240	0	7,646	1,345	90	0	86,321
47	CASE WESTERN UNIV.	74,000	544	8,530	2,600	0	1,160	86,834
48	HARVARD UNIVERSITY @@	72,120	0	12,878	1,080	200	4,280	90,558
49	TUFTS UNIVERSITY	77,140	1,857	5,270	2,550	N/AP	5,588	92,405
50	UNIV. OF PITTSBURGH	78,800	600	7,020	1,700	5,050	460	93,630
51	U. OF PENNSYLVANIA	83,716	2,824	5,640	3,290	1,125	2,800	99,395
52	UNIV. OF THE PACIFIC @	89,544	1,150	7,141	2,543	425	0	100,803
53	UNIV. OF SO. CALIF.	89,650	423	8,510	1,400	0	1,188	101,171
54	NEW YORK UNIVERSITY	88,928	0	10,316	2,125	0	200	101,569
55	BOSTON UNIVERSITY	85,600	3,325	6,709	3,009	0	6,252	104,895
NUMBER		55	43	55	53	40	33	55
MEAN		$56,596.1	$1,842.8	$7,343.7	$2,133.0	$1,042.3	$1,699.8	$69,214.2
STD. DEVIATION		18,785.44	2,105.16	2,673.40	860.69	1,451.43	1,444.16	18,303.32

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = NOT APPLICABLE
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*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR NON-RESIDENTS IS $19,250

TABLE 14

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS, 1990-91

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	UNIV. OF MISSISSIPPI	$24,000	$ 580	$ 3,806	$ 2,331	$ 314	$ 2,400	$33,431
2	MED. U OF S CAROLINA	27,300	160	6,520	1,450	375	0	35,805
3	UNIV. OF ALABAMA	24,408	4,642	7,292	3,500	130	1,920	41,892
4	LOUISIANA ST. UNIV.	33,344	0	5,311	1,398	400	1,656	42,109
5	UNIV. OF PUERTO RICO	32,000	440	7,662	1,930	150	864	43,046
6	UNIV. OF CALIF.,LA	23,196	6,880	7,646	1,634	4,597	2,160	46,113
7	SO. ILLINOIS UNIV.	37,200	1,168	6,484	1,779	70	0	46,701
8	UNIV. OF CALIF.,SF	23,664	8,128	12,306	2,883	555	**	47,536
9	UNIV. OF TENNESSEE	35,432	800	9,449	1,971	0	2,144	49,796
10	UNIV. OF MINNESOTA	40,217	1,504	5,675	1,923	668	**	49,987
11	OREGON HLTH SCI. U.	38,568	4,896	7,551	1,500	125	0	52,640
12	WEST VIRGINIA UNIV.	34,802	2,150	15,300	2,158	480	0	54,890
13	UNIV. OF MISSOURI	42,342	1,290	6,425	2,125	3,065	0	55,247
14	VIRGINIA COMM. UNIV.	48,000	2,412	3,333	2,600	135	456	56,936
15	UNIVERSITY OF IOWA	47,976	80	5,720	1,480	2,155	138	57,549
16	INDIANA UNIVERSITY	47,720	0	7,855	2,075	100	0	57,750
17	SUNY, STONY BROOK	51,800	400	2,825	2,818	1,681	1,640	61,164
18	SUNY, BUFFALO	51,800	560	5,010	1,200	1,260	1,540	61,370
19	UNIV. OF ILLINOIS	42,468	2,348	13,165	2,115	1,200	1,092	62,388
20	U OF DENT NEW JERSEY	54,892	800	3,100	1,540	750	2,180	63,262
21	UNIV. OF OKLAHOMA	48,240	567	11,660	2,155	587	85	63,294
22	MED. COL. OF GEORGIA	50,544	314	9,050	1,920	1,891	742	64,461
23	UNIV. OF CONNECTICUT	48,400	9,000	4,900	3,000	100	0	65,400
24	UNIV. OF NEBRASKA	54,788	2,716	11,224	***	0	0	68,728
25	UNIV. OF N. CAROLINA	58,483	3,373	5,730	1,788	687	0	70,061
26	UNIV. OF LOUISVILLE	62,760	480	6,200	1,775	40	0	71,255
27	UNIV. OF WASHINGTON	58,394	0	9,732	1,693	1,564	0	71,383
28	UNIV. OF KENTUCKY	63,596	0	7,684	2,159	140	0	73,579
29	UNIV. OF MARYLAND	62,200	952	5,791	1,140	1,480	3,076	74,639
30	UNIV. OF MICHIGAN	66,712	544	6,170	3,410	927	*	77,763
31	UNIV. OF COLORADO	67,344	3,653	4,754	1,828	20	612	78,211
32	UNIV. OF FLORIDA	61,208	0	8,412	2,670	6,634	0	78,924
33	U OF TEXAS, SAN ANTONIO	72,176	773	4,561	1,624	48	0	79,182
34	U OF TEXAS, HOUSTON	72,176	71	4,758	1,825	0	880	79,710
35	OHIO STATE UNIV.	75,334	0	2,858	1,574	860	1,372	81,998
NUMBER		35	29	35	34	32	18	35
MEAN		$48,099.5	$2,126.9	$7,026.2	$2,028.5	$1,037.1	$1,386.5	$60,520.0
STD. DEVIATION		15,073.06	2,441.01	2,999.99	583.52	1,429.07	835.90	13,533.72

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** = INCLUDED IN GENERAL FEES
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TABLE 14 (cont)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION
BY TOTAL COSTS, 1990-91

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	PRIVATE							
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3	MEHARRY MED. COLLEGE	48,000	1,915	9,329	6,102	0	2,400	67,746
4	LOMA LINDA UNIV.	72,525	410	7,222	1,553	0	0	81,710
5	CASE WESTERN UNIV.	74,000	544	8,530	2,600	0	1,160	86,834
6	HARVARD UNIVERSITY ⊠⊠	72,120	0	12,878	1,080	200	4,280	90,558
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11	BOSTON UNIVERSITY	85,600	3,325	6,709	3,009	0	6,252	104,895
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STD. DEVIATION		18,857.77	1,052.09	2,105.75	1,394.53	346.49	2,050.69	19,370.68
	PRIVATE-STATE RELATED							
1	UNIV. OF DETROIT	54,000	1,733	10,985	***	0	1,112	67,830
2	LOYOLA UNIVERSITY	62,400	1,025	6,510	1,840	0	480	72,255
3	COLUMBIA UNIVERSITY	67,800	0	7,150	1,800	660	2,000	79,410
4	BAYLOR COL. OF DENT.	72,176	355	9,510	2,181	0	198	84,420
5	TEMPLE UNIVERSITY	75,800	200	7,937	1,200	0	0	85,137
6	NORTHWESTERN UNIV.	74,371	0	5,821	4,105	0	1,900	86,197
7	MARQUETTE UNIVERSITY	77,240	0	7,646	1,345	90	0	86,321
8	UNIV. OF PITTSBURGH	78,800	600	7,020	1,700	5,050	460	93,630
9	NEW YORK UNIVERSITY	88,928	0	10,316	2,125	0	200	101,569
NUMBER		9	5	9	8	3	7	9
MEAN		$72,390.5	$782.6	$8,099.4	$2,037.0	$1,933.3	$907.1	$84,085.4
STD. DEVIATION		10,079.52	615.95	1,776.42	901.83	2,714.11	775.39	10,207.26
TOTAL								
NUMBER		55	43	55	53	40	33	55
MEAN		$56,596.1	$1,842.8	$7,343.7	$2,133.0	$1,042.3	$1,699.8	$69,214.2
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⊟ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
⊠⊠ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR NON-RESIDENTS IS $19,250

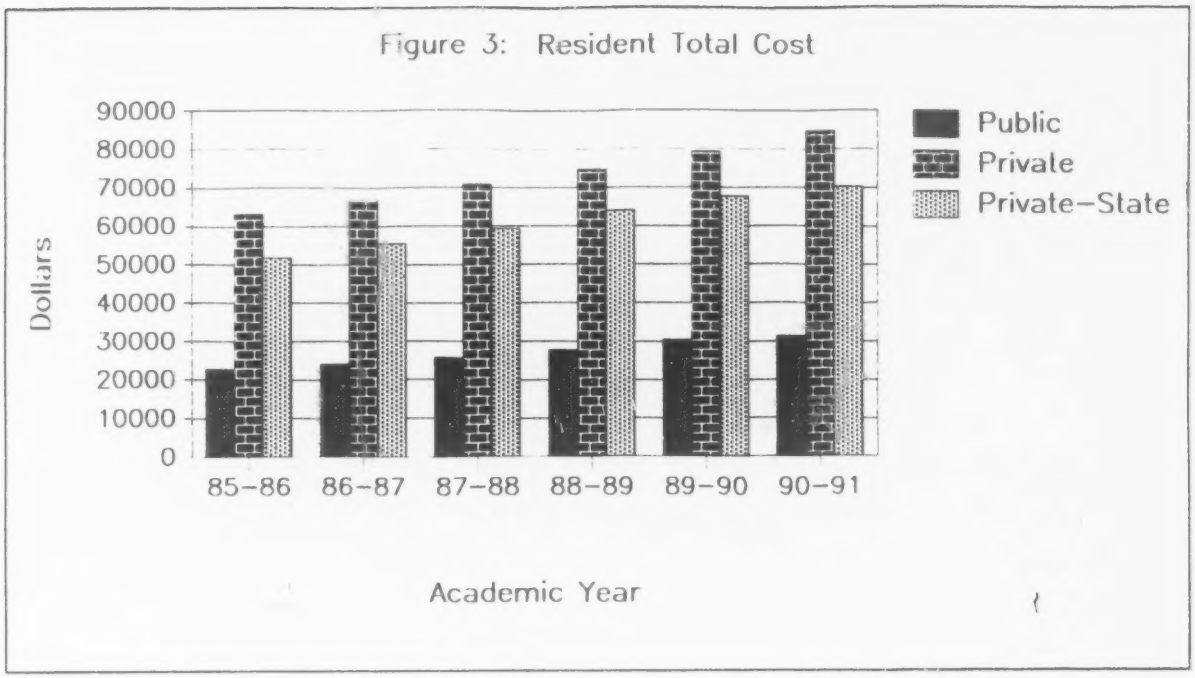
Figure 3: Resident Total Cost
90000
80000
70000
60000
50000
40000
30000
20000
10000
0
Dollars
85-86
86-87
87-88
88-89
89-90
90-91
Academic Year
Public
Private
Private-State

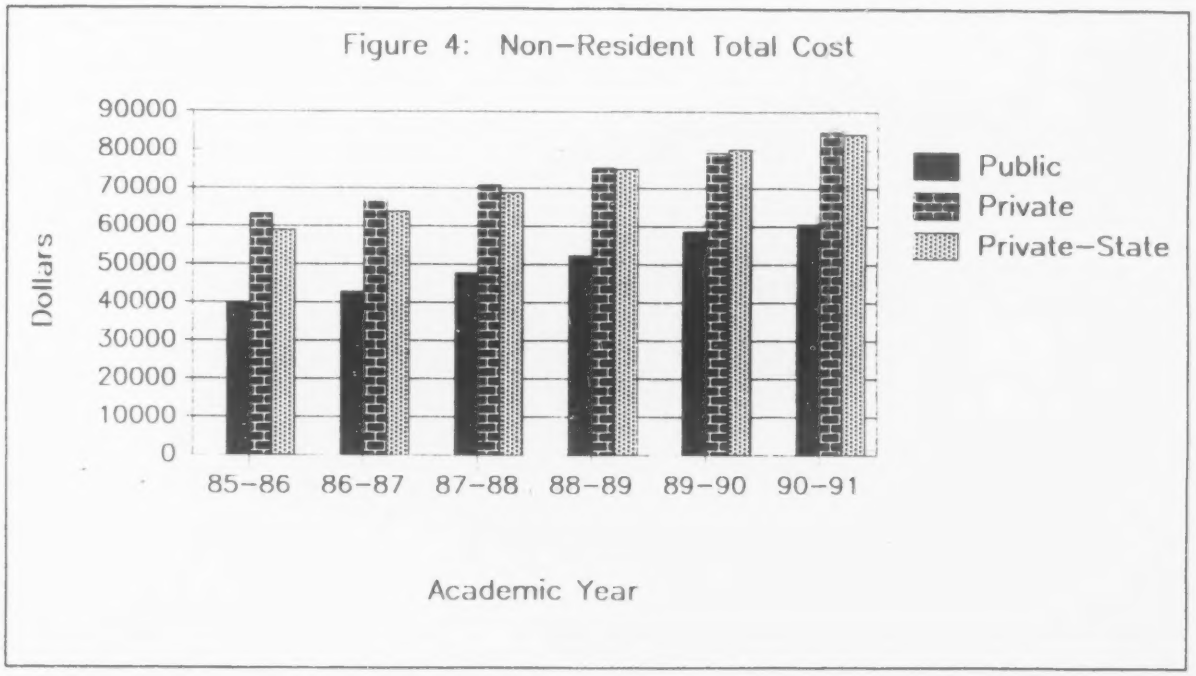
Figure 4: Non-Resident Total Cost
90000
80000
70000
60000
50000
40000
30000
20000
10000
0
Dollars
85-86
86-87
87-88
88-89
89-90
90-91
Academic Year
Public
Private
Private-State

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Chicago, Illinois 60611

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Department of Educational Surveys

Supplement 4

Dental School Attrition

Supplement 4 to the
1990/91 Annual Report
on Dental Education

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
X	Supplement 4: Dental School Attrition	5
X	Supplement 5: Dental School Faculty	10
	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

	Supplement 7: Analysis of Dental School Finances	-
	Supplement 8: Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9: Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10: Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
	Supplement 11: Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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III.	Academic Reasons for Withdrawal	4
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I. Introduction

The Department of Educational Surveys (DES) annually gathers student withdrawal and attrition data from United States dental schools by means of the Survey of Predoctoral Dental Educational Institutions as well as through withdrawal forms submitted for each student who withdraws from dental school. A computer system is used by DES to maintain data regarding enrollment figures as supplied by dental schools in the United States. The computer system (DEMS) permits the Department to prepare class and graduate rosters for each dental school as a part of the annual survey instrument. The DEMS system, initiated with the 1986-87 academic year, became fully operational in managing the 1987-88 enrollment and graduate listings.

The DEMS system affords the Department the opportunity to track individuals who withdraw from dental school, transfer to another institution, repeat academic years, or suspend their studies. With this capability, the Department's supplemental report, Dental Student Attrition can provide a more detailed analysis of the students withdrawing from the dental school where they initiated their predoctoral education program. In this regard, the analysis which follows provides information and projections which are based on the fourth enrolling class to be fully entered on the DEMS system.

In preparing Supplement 4: Dental Student Attrition, every effort was made to assure that comparisons could be drawn to earlier editions of the report. However, to clarify any findings which can be drawn from the report, the following definitions should be understood:

WITHDRAWALS: Identifies students who withdrew from the class at the dental school where they initiated their predoctoral education program.

ATTRITION: Reports the number of students who are not currently enrolled in a predoctoral dental education program.

REPEATERS: Indicates the total number of students repeating an academic year. This figure includes students enrolled at either the initial school of enrollment or the school to which they transferred.

TRANSFERS: Identifies the number of predoctoral students who have transferred to a different dental school to continue their predoctoral program. These students **DO NOT** include repeating students.

As indicated in Table 1, the number of students withdrawing from the class and school in which they initiated their predoctoral program increased yearly between 1979-80 and 1985-86. While the statistics for the 1986-87 through 1988-89 academic year freshman classes demonstrated a reversal in that trend, the number and percentage of the 1989-90 entering class withdrawals reflected an increase over the previous figures.

The number of students withdrawing from the 1989-90 first-year class was 273 or 6.86% of the total first-year enrollment. This figure represents a 16 or 6.2% increase from the number reported for the 1988-89 first-year class.

Table 1

Dental School Freshman Withdrawal/Attrition, 1979-80 to 1989-90

Academic Year	1st-Year Enrollment	Total 1st-Year Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1979-80	6,132	216	3.52						
1980-81	6,030	259	4.30						
1981-82	5,855	290	4.95						
1982-83	5,498	306	5.57						
1983-84	5,274	357	6.77						
1984-85	4,937	357	7.23						
1985-86	4,843	399	8.24						
1986-87	4,554	316	6.94	226	4.96	67	1.47	23	0.51
1987-88	4,370	289	6.61	212	4.85	66	1.51	11	0.25
1988-89	4,196	257	6.12	185	4.41	63	1.50	9	0.21
1989-90	3,979	273	6.86	215	5.40	48	1.21	10	0.25

The computer program developed to assess freshman withdrawal/attrition was applied to the remaining 1989-90 academic classes; Table 2 shows the results of that analysis.

Table 2

Dental School Total Enrollment Withdrawal/Attrition, 1989-90

Academic Year	Total Enrollment	Total Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1st Year	3,979	273	6.86	215	5.50	48	1.21	10	0.25
2nd Year	4,004	156*	3.90	117	2.92	21	0.52	18	0.45
3rd Year	3,979	60*	1.51	42	1.06	12	0.30	6	0.15
4th Year	4,442	18	0.41	13	0.29	5	0.11	0	--

Applying the percentage of withdrawals, attritions, repeaters and transfers experienced by all academic classes in 1989-90 to the 1989-90 first-year class; the 1989-90 class would experience, at the conclusion of their predoctoral program, 486 (12.21%) withdrawals. These withdrawals are projected to include: 32 (0.80%) students transferring; 83 (2.09%) repeating students and 371 students leaving dental education for an actual attrition rate of 9.32%.

*Those individuals transferring from a discontinued predoctoral program and not repeating an academic year have not been included in the reported statistic.

The number of first-year withdrawals that occurred in private and private-state related schools was lower when compared to public schools. Private and private-state related schools experienced 123 withdrawals while 150 students withdrew from public schools. The majority of freshmen who withdrew did so voluntarily (68.1%). More than one-half (57.1%) of all freshmen withdrawals were in good academic standing when they withdrew.

II. Personal Reasons for Withdrawal

Personal reasons for withdrawal, as in previous years, outnumbered academic reasons (Table 3), while change of career objective and transfer to other dental school remain as two of the major personal reasons for withdrawal (Table 4). As reported by the dental schools, most of the students who withdrew for personal reasons were in good academic standing and had no reported difficulty with coursework.

During the 1989-90 year, 21 students left dental school explicitly to enter a medical school and 64 students left a particular dental school to transfer to another dental school. Financial reasons were given for the withdrawal of 7 students, three freshmen, and four juniors.

Table 3
General Reasons for Freshman Withdrawal, 1985-86 to 1989-90

General Reasons	1985-86	1986-87	1987-88	1988-89	1989-90
Withdrawls for Personal Reasons	52.8%	53.2%	53.3%	60.7%	60.8%
Withdrawls for Academic Reasons	47.2%	38.0%	39.1%	39.3%	39.2%
Problems in Didactic Courses Only	28.3%	25.9%	31.1%	26.5%	28.6%
Problems in Technic Courses Only	3.8%	1.9%	3.1%	1.2%	1.1%
Problems in Didactic & Technic	15.0%	10.1%	4.8%	11.7%	9.5%

Table 4
General Reasons* for Withdrawal, 1989-90

General Reason	Freshman	Sophomore	Junior	Senior	Total
		Personal Reasons			
Change of Career Objective	79	29	8	2	118
Other General Reasons	14	6	4	0	24
Transfer to Other Dental School	18	33	12	1	64
Financial Problems	3	0	4	0	7
Family Problems	9	4	2	0	15
Poor Health	7	4	2	4	17
Lack of Interest	2	3	1	0	6
Enter Medical School	2	10	8	1	21
Emotional Problems	3	3	1	0	7
Disciplinary Suspension	2	3	3	1	9
		Academic Reasons			
Problems in Didactic Courses Only	78	11	4	0	93
Problems in Technic Courses Only	3	7	0	1	11
Problems in Didactic and Technic	26	24	11	3	64
Problems in Clinic	0	0	4	2	6
		Leave of Absence			
Indefinite Leave	23	19	1	3	46
Definite Leave	4	0	1	0	5

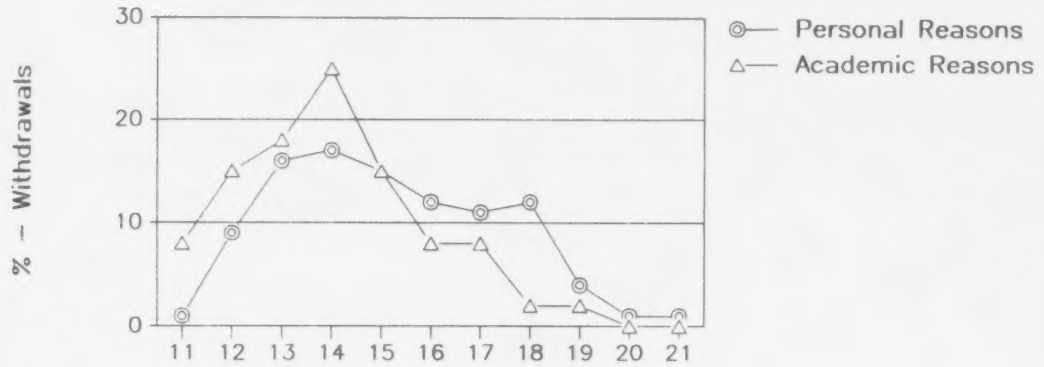
*Reasons for withdrawal are sometimes not specified.

III. Academic Reasons for Withdrawal

In annual studies of dental freshman withdrawal, the DAT scores of students withdrawing because of academic problems were compared with the DAT scores of all freshmen. Since 1975, when this analysis was initiated, the studies have indicated that the percentage of withdrawing students with below average DAT scores was significantly greater than the percentage of all freshmen with below average DAT scores. This year again, there is a significant difference in the DAT scores of those who withdrew because of scholastic difficulty and those individuals withdrawing for personal reasons when compared with the average for all incoming freshmen. The DAT academic average for the 1989-90 first-year class was 15.8. The mean academic score for individuals withdrawing due to scholastic diffficulties was 14.4 while the mean score for students withdrawing for personal reasons was 15.6. The mean DAT science composite score for the entering 1989-90 class was 15.3. The mean science composite score for students withdrawing as a result of didactic problems was 14.0 while individuals leaving dental school for personal reasons had an average of 15.3. Figures 1 and 2

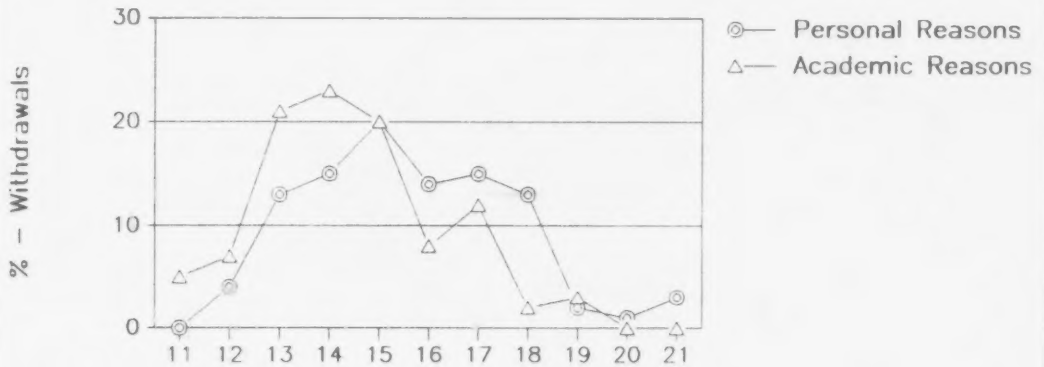
graphically portray these differences. A study of students withdrawing from their predoctoral studies as a result of problems in technic course was not done due to the minimal number of individuals in this category (3).

Figure 1: DAT Science Scores vs. 1st Year Withdrawals



Source: ADA Department of Testing Services

Figure 2: DAT Academic Averages vs. 1st Year Withdrawals



Source: ADA Department of Testing Services

IV. Minority Withdrawals

In 1989, women constituted 34.4% of the first-year class in United States dental schools and 32.6% of the total predoctoral dental school enrollment. Women made up 40.3% of the first-year withdrawals and 35.5% of the withdrawals from all four years. As can be seen from Table 5, the withdrawal rate for women in dental school was slightly higher than for men in 1989-90.

Table 5
Sex Differences: Withdrawals by Sex, 1989-90

	Freshman		Sophomore		Junior		Senior		Total	
Sex	N	%*	N	%*	N	%*	N	%*	N	%*
Male	163	6.24	108	4.07	40	1.48	16	0.52	327	2.96
Female	110	8.04	48	3.55	20	1.57	2	0.15	180	3.42

*The precent of both class and total enrollments.

An analysis of student withdrawal rates by ethnic categories indicates that the percentage of minority students withdrawing from dental school is greater than the percentage of ethnic minorities comprising the 1989-90 freshman class. Table 6 demonstrates the increased percentages of ethnic minorities when comparing enrollment and withdrawal statistics.

Table 6
Freshman Withdrawals: Ethnic Minorities, 1989-90

Race	1st Year Enrollment	Percentage of Total Enrollment	Number of Withdrawals	Percentage of Total Withdrawals
Asian/Pacific Islander	648	16.28	48	17.58
Black	263	6.61	22	8.06
Hispanic	284	7.14	19	6.96
Native American	15	0.38	1	0.37
White	2,769	69.59	144	52.75
Unknown			39	14.29
Total	3,979		273	

Table 7 indicates the number and percentage of withdrawals due to personal and scholastic reasons according to ethnic category for 1989-90. The table provides information for each academic class. It should be noted that neither applicants participating in the DAT nor students enrolled in predoctoral programs are required to respond to questions regarding ethnicity. In this regard, the number of individuals not responding to the question are excluded from the table.

Table 7
General Reasons for Withdrawals: Ethnic Minorities, 1989-90

Race/ Academic Year	Total Number Withdrawn	Personal N	Personal %	Scholastic N	Scholastic %
Asian/Pacific Islander					
Freshmen	48	33	68.75	15	31.25
Sophomores	25	14	56.00	11	44.00
Juniors	7	3	42.86	4	57.14
Seniors	2	1	50.00	1	50.00
Black					
Freshmen	43	24	55.81	19	44.19
Sophomores	11	4	36.36	7	63.64
Juniors	0	0	-	0	-
Seniors	1	1	100.00	0	-
Hispanic					
Freshmen	19	11	57.89	8	42.11
Sophomores	9	4	44.44	5	55.56
Juniors	3	2	66.67	1	33.33
Seniors	1	1	100.00	0	-
Native American					
Freshmen	1	0	-	1	100.00
Sophomores	3	3	100.00	0	-
Juniors	0	0	-	0	-
Seniors	1	1	100.00	0	-
White					
Freshmen	144	98	68.06	46	31.94
Sophomores	86	72	83.72	14	16.28
Juniors	39	29	74.36	10	25.64
Seniors	11	6	54.55	5	45.45

V. Conclusion

The DEMS computer system allowed DES to revise its approach to reporting student withdrawals and attrition. Further, Supplement 4: Dental School Attrition reports the first increase in withdrawal/attrition statistics for the past four years.

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Supplement 5

Dental School Faculty

Supplement 5 to the
1990/91 Annual Report
on Dental Education

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
	Supplement 4: Dental School Attrition	5
X	Supplement 5: Dental School Faculty	10
	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

	Supplement 7: Analysis of Dental School Finances	-
	Supplement 8: Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9: Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10: Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
	Supplement 11: Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 5: Dental School Faculty is to provide current and detailed information on the characteristics of the faculties of the 56 dental educational institutions located in the United States and Puerto Rico. The faculty information contained in this supplement is a summary of data obtained from the Survey of Dental Educators, American Association of Dental Schools. The support staff and enrollment information was obtained from the 1990-91 Survey of Predoctoral Dental Educational Institutions, conducted by the Division of Education's, Department of Educational Surveys.

The information in this supplement has been presented in a set of 15 tables. The first 14 tables have been formatted in one of three ways. The first format type lists all 56 institutions either in alphabetical order by state or in rank order according to a particular characteristic. The second format lists institutions in either of these orders, however, the dental schools are first grouped according to their status as a public, private, or private-state related institution. The third format type is used in Table 6 where clinical departments have been grouped according to the number of dental schools reporting faculty members in each of the clinical science departments. Table 6a contains clinical departments with seven or more reporting dental schools. Clinical departments with less than seven reporting schools are listed in Table 6b.

In addition, the full-time equivalents of faculty members have been reported in various tables according to academic discipline. These disciplines, however, have been grouped according to three broad areas, these are: basic science or biomedical, clinical, and behavioral (see Table 15). Full-time equivalents of those faculty whose primary responsibilities are administrative in nature are not included in the tabled values for these areas. Administrators have been excluded in an attempt to report undistorted student-faculty ratios for institutions, especially in the clinical sciences area.

Table 1 reports the full-time equivalents for administrators, basic science and clinical faculties. Definitions of full time vary widely across institutions. For the purpose of this supplement, full time status is defined as a standard of ten half-days devoted to the institution. All full-time equivalents reported are based on this standard and include all faculty, regardless of their status as full-time or part-time faculty. Since the basic sciences are often taught by faculty other than the dental schools' faculties, the type of faculties presenting basic science instruction for the institution are indicated.

An analysis of the full-time equivalents of faculty at each dental school would be incomplete without comparing the full-time equivalents of the clinical sciences faculty members with student enrollment. The ratio of dental students to clinical faculty ranges from a low of 0.99 at Harvard University to a high of 6.64 at Temple University, with a mean ratio of 3.81 students to one clinical sciences faculty member (Table 2). Table 3 reports the same ratios rank-ordered and classified by type of institution.

Table 4 shows the ratios of total student enrollment (undergraduate and advanced specialities enrollments) to the total full-time equivalents of the clinical sciences faculty. The mean ratio for all institutions is 4.37 students to one faculty member. The ratios range from 1.49 at Harvard University to 7.44 at Temple University. Due to the fact the Washington University is discontinuing its predoctoral dental education program, that institution's figure does not accurately reflect the real enrollment/faculty ratio. Table 5 shows the same ratios, classified by the type of institution and ranked-ordered.

Tables 6a and 6b report the full-time equivalents for dental school clinical sciences faculty by primary teaching area. Tables 7 and 8 report the numbers of faculty members by ethnic categories in the basic and clinical science areas respectively. Table 9 shows the number of women faculty members and administrators in dental schools. The faculties of basic science, clinical science, behavioral science, and auxiliary are included.

The full-time equivalents of support staff in basic and clinical sciences are shown in Tables 10 and 11, respectively. The full-time equivalents for clinical support staff was selected for further analysis in Tables 12 and 13. Table 12 provides rank-ordered ratios of support staff to faculty for all institutions. As shown, these ratios range from a low of 0.04 support staff to one clinical faculty member at Columbia University to a high of 2.47 at the University of Mississippi, with a mean of 1.23. Table 13 presents the same information rank-ordered by type of institution.

Table 14 reports the tenure status of the full-time clinical science faculty members at the 56 dental educational institutions. Table 15 shows the lists of disciplines classified by primary teaching area. This classififcation scheme was used throughout this suppiement.

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
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TABLE 1

FULL-TIME EQUIVALENTS FOR FACULTY POSITIONS IN DENTAL SCHOOLS: 1990-1991*

DENTAL SCHOOL	ADMINISTRATIVE	BASIC SCIENCE	TYPE OF FACULTY **	CLINICAL SCIENCE
UNIV. OF ALABAMA	4.9	34.8	S	72.8
UNIV. OF THE PACIFIC	4.4	13.7	D	69.9
UNIV. OF CALIF.,SF	3.0	15.1	S	81.9
UNIV. OF CALIF.,LA	1.0	7.3	S	109.4
UNIV. OF SO. CALIF.	15.0	48.1	D	74.9
LOMA LINDA UNIV.	7.8	27.2	M	58.4
UNIV. OF COLORADO	4.0	1.5	S	47.3
UNIV. OF CONNECTICUT	3.0	77.2	S	74.3
HOWARD UNIVERSITY	4.0	51.2	M	82.5
UNIV. OF FLORIDA	4.6	13.0	S	94.2
MED. COL. OF GEORGIA	5.0	13.0	D	69.9
LOYOLA UNIVERSITY	2.6	16.4	D	58.8
NORTHWESTERN UNIV.	4.0	20.1	S	62.3
SO. ILLINOIS UNIV.	7.2	8.0	D	38.0
UNIV. OF ILLINOIS	6.6	16.1	S	77.3
INDIANA UNIVERSITY	6.5	3.2	S	95.2
UNIVERSITY OF IOWA	8.2	14.5	M	90.4
UNIV. OF KENTUCKY	0.0	8.3	S	61.2
UNIV. OF LOUISVILLE	4.0	0.2	S	69.6
LOUISIANA ST. UNIV.	8.0	28.5	M	76.0
UNIV. OF MARYLAND	16.0	32.5	D	109.2
HARVARD UNIVERSITY	1.5	2.0	M	104.7
BOSTON UNIVERSITY	4.2	35.3	M	88.5
TUFTS UNIVERSITY	4.0	19.8	S	123.1
UNIV. OF DETROIT	6.8	8.1	D	43.5
UNIV. OF MICHIGAN	4.6	4.0	S	117.1
UNIV. OF MINNESOTA	8.6	14.5	S	85.8
UNIV. OF MISSISSIPPI	3.6	39.0	S	33.9
UNIV. OF MISSOURI	7.0	7.0	I	94.9
WASHINGTON UNIV. @	2.8	6.5	D	28.0
CREIGHTON UNIVERSITY	4.5	7.6	S	48.0
UNIV. OF NEBRASKA	2.0	8.0	D	53.4
U OF DENT NEW JERSEY	6.0	82.4	S	108.3
COLUMBIA UNIVERSITY	4.6	4.0	S	67.0
NEW YORK UNIVERSITY	14.2	20.6	D	189.5
SUNY, STONY BROOK	2.0	0.9	M	36.8
SUNY, BUFFALO	1.0	4.0	M	94.1
UNIV. OF N. CAROLINA	8.6	25.4	M	88.1
OHIO STATE UNIV.	6.0	20.0	S	122.4
CASE WESTERN UNIV.	1.0	6.8	S	49.3
UNIV. OF OKLAHOMA	3.0	7.4	M	54.0
OREGON HLTH SCI. U.	8.7	20.0	D	62.0
TEMPLE UNIVERSITY	11.4	0.0	M	60.2
U. OF PENNSYLVANIA	0.0	29.0	S	69.5
UNIV. OF PITTSBURGH	5.0	20.1	D	84.6
MED. U OF S CAROLINA	1.0	44.5	S	36.7
MEHARRY MED. COLLEGE	1.0	0.4	M	35.8
UNIV. OF TENNESSEE	9.2	3.0	M	73.9
BAYLOR COL OF DENT.	10 0	25.1	D	90.2
U OF TEXAS, HOUSTON	4.0	38.1	D	106.5
U OF TEXAS, SAN ANTONIO	7.1	134.6	I	159.9
VIRGINIA COMM. UNIV.	2.0	13.0	I	63.0
UNIV. OF WASHINGTON	5.1	10.5	S	66.2
WEST VIRGINIA UNIV.	4.0	43.8	S	58.2
MARQUETTE UNIVERSITY	4.5	9.9	D	56.3
UNIV. OF PUERTO RICO	12.6	8.0	S	72.7
TOTAL	301.4	1173.2		4299.6

* - FULL-TIME EQUIVALENTS ARE COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF DAYS OF TEACHING.

** - TYPE OF FACULTY PRESENTING BASIC SCIENCE INSTRUCTION.
D = DENTAL SCHOOL M = MEDICAL SCHOOL FACULTY
S = SHARED INSTRUCTION, D & M I = INDEPENDENT BASIC SCIENCES

@ - WASHINGTON UNIVERSITY, ST. LOUIS IS DISCONTINUING ITS PREDOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING ENTERING CLASSES.

TABLE 2

RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
1	HARVARD UNIVERSITY	104	104.7	0.99
2	WASHINGTON UNIV. @	31	28.0	1.11
3	UNIV. OF CONNECTICUT	138	74.3	1.86
4	U OF TEXAS, SAN ANTONIO	364	159.9	2.28
5	LOUISIANA ST. UNIV.	182	76.0	2.39
6	WEST VIRGINIA UNIV.	140	58.2	2.41
7	UNIV. OF PUERTO RICO	181	72.7	2.49
8	UNIV. OF KENTUCKY	166	61.2	2.71
9	UNIV. OF ALABAMA	205	72.8	2.82
10	MED. COL. OF GEORGIA	197	69.9	2.82
11	SUNY, STONY BROOK	107	36.8	2.91
12	UNIV. OF COLORADO	139	47.3	2.94
13	UNIV. OF FLORIDA	284	94.2	3.01
14	UNIV. OF LOUISVILLE	213	69.6	3.06
15	UNIV. OF MICHIGAN	360	117.1	3.07
16	UNIV. OF MISSISSIPPI	104	33.9	3.07
17	UNIV. OF WASHINGTON	203	66.2	3.07
18	HOWARD UNIVERSITY	257	82.5	3.12
19	UNIVERSITY OF IOWA	286	90.4	3.16
20	INDIANA UNIVERSITY	302	95.2	3.17
21	UNIV. OF N. CAROLINA	280	88.1	3.18
22	UNIV. OF NEBRASKA	172	53.4	3.22
23	UNIV. OF CALIF.,LA	356	109.4	3.25
24	U OF DENT NEW JERSEY	359	108.3	3.31
25	UNIV. OF MISSOURI	317	94.9	3.34
26	SUNY, BUFFALO	315	94.1	3.35
27	U OF TEXAS, HOUSTON	361	106.5	3.39
28	UNIV. OF MARYLAND	378	109.2	3.46
29	OHIO STATE UNIV.	427	122.4	3.49
30	UNIV. OF OKLAHOMA	189	54.0	3.50
31	UNIV. OF PITTSBURGH	302	84.6	3.57
32	UNIV. OF MINNESOTA	307	85.8	3.58
33	COLUMBIA UNIVERSITY	245	67.0	3.66
34	BOSTON UNIVERSITY	329	88.5	3.72
35	BAYLOR COL. OF DENT.	339	90.2	3.76
36	UNIV. OF TENNESSEE	300	73.9	4.06
37	OREGON HLTH SCI. U.	253	62.0	4.08
38	UNIV. OF ILLINOIS	317	77.3	4.10
39	UNIV. OF CALIF.,SF	342	81.9	4.18
40	CASE WESTERN UNIV.	225	49.3	4.56
41	SO. ILLINOIS UNIV.	181	38.0	4.76
42	TUFTS UNIVERSITY	586	123.1	4.76
43	NEW YORK UNIVERSITY	916	189.5	4.83
44	MED. U OF S CAROLINA	183	36.7	4.99
45	LOYOLA UNIVERSITY	302	58.8	5.14
46	VIRGINIA COMM. UNIV.	327	63.0	5.19
47	NORTHWESTERN UNIV.	324	62.3	5.20
48	U. OF PENNSYLVANIA	380	69.5	5.47
49	MARQUETTE UNIVERSITY	310	56.3	5.51
50	UNIV. OF DETROIT	240	43.5	5.52
51	MEHARRY MED. COLLEGE	198	35.8	5.53
52	LOMA LINDA UNIV.	325	58.4	5.57
53	UNIV. OF THE PACIFIC	397	69.9	5.68
54	CREIGHTON UNIVERSITY	314	48.0	6.54
55	UNIV. OF SO. CALIF.	492	74.9	6.57
56	TEMPLE UNIVERSITY	400	60.2	6.64
	TOTAL	15951	4299.6	213.12
	MEAN	284.8	76.8	3.81

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.82 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 3

RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
	PUBLIC			
1	UNIV. OF CONNECTICUT	138	74.3	1.86
2	U OF TEXAS, SAN ANTONIO	364	159.9	2.28
3	LOUISIANA ST. UNIV.	182	76.0	2.39
4	WEST VIRGINIA UNIV.	140	58.2	2.41
5	UNIV. OF PUERTO RICO	181	72.7	2.49
6	UNIV. OF KENTUCKY	166	61.2	2.71
7	UNIV. OF ALABAMA	205	72.8	2.82
8	MED. COL. OF GEORGIA	197	69.9	2.82
9	SUNY, STONY BROOK	107	36.8	2.91
10	UNIV. OF COLORADO	139	47.3	2.94
11	UNIV. OF FLORIDA	284	94.2	3.01
12	UNIV. OF LOUISVILLE	213	69.6	3.06
13	UNIV. OF MICHIGAN	360	117.1	3.07
14	UNIV. OF MISSISSIPPI	104	33.9	3.07
15	UNIV. OF WASHINGTON	203	66.2	3.07
16	UNIVERSITY OF IOWA	286	90.4	3.16
17	INDIANA UNIVERSITY	302	95.2	3.17
18	UNIV. OF N. CAROLINA	280	88.1	3.18
19	UNIV. OF NEBRASKA	172	53.4	3.22
20	UNIV. OF CALIF.,LA	356	109.4	3.25
21	U OF DENT NEW JERSEY	359	108.3	3.31
22	UNIV. OF MISSOURI	317	94.9	3.34
23	SUNY, BUFFALO	315	94.1	3.35
24	U OF TEXAS, HOUSTON	361	106.5	3.39
25	UNIV. OF MARYLAND	378	109.2	3.46
26	OHIO STATE UNIV.	427	122.4	3.49
27	UNIV. OF OKLAHOMA	189	54.0	3.50
28	UNIV. OF MINNESOTA	307	85.8	3.58
29	UNIV. OF TENNESSEE	300	73.9	4.06
30	OREGON HLTH SCI. U.	253	62.0	4.08
31	UNIV. OF ILLINOIS	317	77.3	4.10
32	UNIV. OF CALIF.,SF	342	81.9	4.18
33	SO. ILLINOIS UNIV.	181	38.0	4.76
34	MED. U OF S CAROLINA	183	36.7	4.99
35	VIRGINIA COMM. UNIV.	327	63.0	5.19
	TOTAL	8935	2754.6	115.67
	MEAN	255.3	78.7	3.30

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.82 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 3 (cont)

RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
	PRIVATE			
1	HARVARD UNIVERSITY	104	104.7	0.99
2	WASHINGTON UNIV. @	31	28.0	1.11
3	HOWARD UNIVERSITY	257	82.5	3.12
4	BOSTON UNIVERSITY	329	88.5	3.72
5	TUFTS UNIVERSITY	586	123.1	4.76
6	U. OF PENNSYLVANIA	380	69.5	5.47
7	MEHARRY MED. COLLEGE	198	35.8	5.53
8	LOMA LINDA UNIV.	325	58.4	5.57
9	UNIV. OF THE PACIFIC	397	69.9	5.68
10	CREIGHTON UNIVERSITY	314	48.0	6.54
11	UNIV. OF SO. CALIF	492	74.9	6.57
	TOTAL	3413	783.3	49.06
	MEAN	310.3	71.2	4.46
	PRIVATE-STATE RELATED			
1	UNIV. OF PITTSBURGH	302	84.6	3.57
2	COLUMBIA UNIVERSITY	245	67.0	3.66
3	BAYLOR COL. OF DENT.	339	90.2	3.76
4	CASE WESTERN UNIV.	225	49.3	4.56
5	NEW YORK UNIVERSITY	916	189.5	4.83
6	LOYOLA UNIVERSITY	302	58.8	5.14
7	NORTHWESTERN UNIV.	324	62.3	5.20
8	MARQUETTE UNIVERSITY	310	56.3	5.51
9	UNIV. OF DETROIT	240	43.5	5.52
10	TEMPLE UNIVERSITY	400	60.2	6.64
	TOTAL	3603	761.7	48.39
	MEAN	360.3	76.2	4.84

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.82 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 4

RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
1	WASHINGTON UNIV. @	31	6	28.0	1.32
2	HARVARD UNIVERSITY	104	52	104.7	1.49
3	U OF TEXAS, SAN ANTONIO	364	44	159.9	2.55
4	WEST VIRGINIA UNIV.	140	16	58.2	2.68
5	UNIV. OF PUERTO RICO	181	15	72.7	2.70
6	UNIV. OF CONNECTICUT	138	66	74.3	2.75
7	UNIV. OF COLORADO	139	7	47.3	3.09
8	LOUISIANA ST. UNIV.	182	56	76.0	3.13
9	SUNY, STONY BROOK	107	8	36.8	3.13
10	UNIV. OF MISSISSIPPI	104	6	33.9	3.24
11	UNIV. OF KENTUCKY	166	35	61.2	3.28
12	UNIV. OF FLORIDA	284	28	94.2	3.31
13	MED. COL. OF GEORGIA	197	36	69.9	3.33
14	HOWARD UNIVERSITY	257	36	82.5	3.55
15	UNIV. OF LOUISVILLE	213	36	69.6	3.58
16	UNIV. OF MICHIGAN	360	64	117.1	3.62
17	UNIV. OF CALIF.,LA	356	49	109.4	3.70
18	UNIV. OF ALABAMA	205	68	72.8	3.75
19	SUNY, BUFFALO	315	42	94.1	3.79
20	UNIV. OF WASHINGTON	203	49	66.2	3.81
21	UNIV. OF MISSOURI	317	47	94.9	3.84
22	INDIANA UNIVERSITY	302	65	95.2	3.86
23	UNIVERSITY OF IOWA	286	64	90.4	3.87
24	U OF DENT NEW JERSEY	359	60	108.3	3.87
25	UNIV. OF OKLAHOMA	189	21	54.0	3.89
26	U OF TEXAS, HOUSTON	361	58	106.5	3.93
27	UNIV. OF N. CAROLINA	280	69	88.1	3.96
28	UNIV. OF NEBRASKA	172	45	53.4	4.06
29	UNIV. OF MARYLAND	378	66	109.2	4.07
30	OHIO STATE UNIV.	427	75	122.4	4.10
31	BAYLOR COL. OF DENT.	339	42	90.2	4.22
32	UNIV. OF PITTSBURGH	302	64	84.6	4.33
33	UNIV. OF MINNESOTA	307	69	85.8	4.38
34	COLUMBIA UNIVERSITY	245	52	67.0	4.43
35	UNIV. OF TENNESSEE	300	30	73.9	4.47
36	OREGON HLTH SCI. U.	253	38	62.0	4.69
37	UNIV. OF CALIF.,SF	342	63	81.9	4.95
38	SO. ILLINOIS UNIV.	181	8	38.0	4.97
39	UNIV. OF ILLINOIS	317	73	77.3	5.05
40	BOSTON UNIVERSITY	329	125	88.5	5.13
41	NEW YORK UNIVERSITY	916	86	189.5	5.29
42	CASE WESTERN UNIV.	225	38	49.3	5.33
43	TUFTS UNIVERSITY	586	82	123.1	5.43
44	MED. U OF S CAROLINA	183	17	36.7	5.45
45	MEHARRY MED. COLLEGE	198	8	35.8	5.75
46	VIRGINIA COMM. UNIV.	327	41	63.0	5.84
47	MARQUETTE UNIVERSITY	310	21	56.3	5.88
48	UNIV. OF THE PACIFIC	397	16	69.9	5.91
49	LOYOLA UNIVERSITY	302	46	58.8	5.92
50	UNIV. OF DETROIT	240	18	43.5	5.93
51	LOMA LINDA UNIV.	325	30	58.4	6.08
52	NORTHWESTERN UNIV.	324	55	62.3	6.08
53	CREIGHTON UNIVERSITY	314	3	48.0	6.60
54	U. OF PENNSYLVANIA	380	83	69.5	6.66
55	TEMPLE UNIVERSITY	400	44	60.2	7.38
56	UNIV. OF SO. CALIF.	492	65	74.9	7.44
	TOTAL	15951	2506	4299.6	244.84
	MEAN	284.8	44.8	76.78	4.37

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 5

RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
	PUBLIC				
1	U OF TEXAS, SAN ANTONIO	364	44	159.9	2.55
2	WEST VIRGINIA UNIV.	140	16	58.2	2.68
3	UNIV. OF PUERTO RICO	181	15	72.7	2.70
4	UNIV. OF CONNECTICUT	138	66	74.3	2.75
5	UNIV. OF COLORADO	139	7	47.3	3.09
6	LOUISIANA ST. UNIV.	182	56	76.0	3.13
7	SUNY, STONY BROOK	107	8	36.8	3.13
8	UNIV. OF MISSISSIPPI	104	6	33.9	3.24
9	UNIV. OF KENTUCKY	166	35	61.2	3.28
10	UNIV. OF FLORIDA	284	28	94.2	3.31
11	MED. COL. OF GEORGIA	197	36	69.9	3.33
12	UNIV. OF LOUISVILLE	213	36	69.6	3.58
13	UNIV. OF MICHIGAN	360	64	117.1	3.62
14	UNIV. OF CALIF.,LA	356	49	109.4	3.70
15	UNIV. OF ALABAMA	205	68	72.8	3.75
16	SUNY, BUFFALO	315	42	94.1	3.79
17	UNIV. OF WASHINGTON	203	49	66.2	3.81
18	UNIV. OF MISSOURI	317	47	94.9	3.84
19	INDIANA UNIVERSITY	302	65	95.2	3.86
20	UNIVERSITY OF IOWA	286	64	90.4	3.87
21	U OF DENT NEW JERSEY	359	60	108.3	3.87
22	UNIV. OF OKLAHOMA	189	21	54.0	3.89
23	U OF TEXAS, HOUSTON	361	58	106.5	3.93
24	UNIV. OF N. CAROLINA	280	69	88.1	3.96
25	UNIV. OF NEBRASKA	172	45	53.4	4.06
26	UNIV. OF MARYLAND	378	66	109.2	4.07
27	OHIO STATE UNIV.	427	75	122.4	4.10
28	UNIV. OF MINNESOTA	307	69	85.8	4.38
29	UNIV. OF TENNESSEE	300	30	73.9	4.47
30	OREGON HLTH SCI. U.	253	38	62.0	4.69
31	UNIV. OF CALIF.,SF	342	63	81.9	4.95
32	SO. ILLINOIS UNIV.	181	8	38.0	4.97
33	UNIV. OF ILLINOIS	317	73	77.3	5.05
34	MED. U OF S CAROLINA	183	17	36.7	5.45
35	VIRGINIA COMM. UNIV.	327	41	63.0	5.84
	TOTAL	8935	1534	2754.6	134.69
	MEAN	255.3	43.8	78.70	3.85

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 5 (cont)

RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
	PRIVATE				
1	WASHINGTON UNIV. @	31	6	28.0	1.32
2	HARVARD UNIVERSITY	104	52	104.7	1.49
3	HOWARD UNIVERSITY	257	36	82.5	3.55
4	BOSTON UNIVERSITY	329	125	88.5	5.13
5	TUFTS UNIVERSITY	586	82	123.1	5.43
6	MEHARRY MED. COLLEGE	198	8	35.8	5.75
7	UNIV. OF THE PACIFIC	397	16	69.9	5.91
8	LOMA LINDA UNIV.	325	30	58.4	6.08
9	CREIGHTON UNIVERSITY	314	3	48.0	6.60
10	U. OF PENNSYLVANIA	380	83	69.5	6.66
11	UNIV. OF SO. CALIF.	492	65	74.9	7.44
	TOTAL	3413	506	783.3	55.36
	MEAN	310.3	46.0	71.21	5.03
	PRIVATE-STATE RELATED				
1	BAYLOR COL. OF DENT.	339	42	90.2	4.22
2	UNIV. OF PITTSBURGH	302	64	84.6	4.33
3	COLUMBIA UNIVERSITY	245	52	67.0	4.43
4	NEW YORK UNIVERSITY	916	86	189.5	5.29
5	CASE WESTERN UNIV.	225	38	49.3	5.33
6	MARQUETTE UNIVERSITY	310	21	56.3	5.88
7	LOYOLA UNIVERSITY	302	46	58.8	5.92
8	UNIV. OF DETROIT	240	18	43.5	5.93
9	NORTHWESTERN UNIV.	324	55	62.3	6.08
10	TEMPLE UNIVERSITY	400	44	60.2	7.38
	TOTAL	3603	466	761.7	54.79
	MEAN	360.3	46.6	76.17	5.48

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 6a

DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1990-1991

DENTAL SCHOOL	CMTY DENT	CMTY HLTH & PREVEN-TIVE DENT	DENT ANAT	DENT AUX. UTIL	DENTAL MATE-RIALS	DIAGNOSIS & TREATMENT PLANNING	ENDO-DONTICS	GEN DENT	GEN PRAC RESD	GERIAT DENT	HOSP DENT SERV	INTER MED	NUTRI-TION
UNIV. OF ALABAMA	-	8.3	-	1.0	-	5.3	1.5	-	-	-	1.0	-	1.7
UNIV. OF THE PACIFIC	8.6	-	-	-	-	11.1	4.4	-	-	-	-	-	-
UNIV. OF CALIF.,SF	1.0	-	2.0	0.4	-	1.0	4.5	0.8	1.0	-	1.0	0.3	-
UNIV. OF CALIF.,LA	-	-	-	-	-	1.7	6.3	-	-	-	3.7	-	-
UNIV. OF SO. CALIF.	-	-	-	-	-	-	3.6	-	-	-	-	-	-
LOMA LINDA UNIV.	-	-	-	-	-	3.8	4.0	6.9	-	0.7	0.2	-	-
UNIV. OF COLORADO	11.7	-	0.8	-	0.1	1.2	2.4	0.6	2.1	1.0	-	-	0.1
UNIV. OF CONNECTICUT	-	-	-	1.0	-	-	6.0	-	1.0	-	-	-	-
HOWARD UNIVERSITY	6.3	-	-	-	-	-	8.2	-	-	-	0.1	1.0	0.8
UNIV. OF FLORIDA	4.1	-	-	2.0	1.5	4.5	5.9	1.0	1.0	3.0	-	-	-
MED. COL. OF GEORGIA	2.0	-	3.0	-	4.0	-	3.6	-	-	-	-	-	-
LOYOLA UNIVERSITY	-	1.3	-	-	1.9	-	5.8	-	-	-	-	-	-
NORTHWESTERN UNIV.	-	-	-	-	-	5.1	4.6	-	-	-	-	0.3	-
SO. ILLINOIS UNIV.	-	1.0	-	1.0	2.0	-	2.6	0.3	1.0	-	-	0.1	-
UNIV. OF ILLINOIS	-	-	0.3	1.0	1.0	-	6.0	-	-	0.2	-	-	0.5
INDIANA UNIVERSITY	1.7	-	1.0	-	3.5	-	4.2	-	-	-	-	-	-
UNIVERSITY OF IOWA	7.7	-	-	-	-	4.0	4.0	-	-	0.1	2.0	-	-
UNIV. OF KENTUCKY	1.0	2.0	-	-	1.0	2.8	2.6	-	2.0	1.0	-	-	-
UNIV. OF LOUISVILLE	9.8	-	-	-	1.0	3.4	4.0	-	0.2	-	-	-	-
LOUISIANA ST. UNIV.	-	7.6	-	-	-	-	4.2	10.7	-	-	-	-	-
UNIV. OF MARYLAND	9.4	-	-	-	1.0	12.6	5.3	20.0	-	-	2.2	-	-
HARVARD UNIVERSITY	0.1	0.1	-	0.1	-	-	1.5	0.2	-	1.0	-	-	-
BOSTON UNIVERSITY	7.8	1.0	-	0.8	-	3.8	6.5	-	-	-	-	1.2	2.4
TUFTS UNIVERSITY	0.1	-	0.5	-	1.0	8.9	6.2	3.4	-	2.4	-	0.2	1.1
UNIV. OF DETROIT	-	-	-	-	-	2.0	3.0	-	-	-	-	0.1	0.2
UNIV. OF MICHIGAN	2.0	-	-	-	-	-	5.5	-	-	-	3.0	-	-
UNIV. OF MINNESOTA	0.1	-	1.8	0.4	-	3.2	3.4	-	3.2	2.2	0.5	-	-
UNIV. OF MISSISSIPPI	1.6	-	-	0.8	-	2.3	2.6	-	2.6	-	0.8	-	-
UNIV. OF MISSOURI	-	-	-	-	-	-	6.3	1.8	-	-	5.1	-	-
WASHINGTON UNIV. @	-	-	-	-	-	-	1.2	-	-	-	-	-	-
CREIGHTON UNIVERSITY	2.5	0.6	0.3	-	-	3.9	2.7	-	0.9	-	-	-	-
UNIV. OF NEBRASKA	1.0	-	-	-	1.0	3.5	3.0	-	1.0	1.0	-	-	-
U OF DENT NEW JERSEY	-	-	2.5	-	-	7.8	9.9	3.5	-	0.1	-	-	-
COLUMBIA UNIVERSITY	1.3	-	0.4	0.8	-	0.6	4.8	-	-	-	1.4	-	0.1
NEW YORK UNIVERSITY	-	-	-	0.2	5.4	12.5	9.8	-	-	-	3.0	-	-
SUNY, STONY BROOK	-	-	-	-	-	-	0.6	-	-	0.6	-	-	-
SUNY, BUFFALO	-	-	-	-	-	-	6.1	2.4	-	-	5.8	-	-
UNIV. OF N. CAROLINA	2.0	4.0	-	-	-	4.3	2.4	-	-	-	3.0	-	-
OHIO STATE UNIV.	1.7	-	-	-	1.0	3.3	3.2	1.0	1.3	2.0	-	15.3	-
CASE WESTERN UNIV.	5.2	-	0.4	-	-	0.1	2.9	6.0	-	-	-	-	0.1
UNIV. OF OKLAHOMA	3.3	-	-	-	-	4.1	2.8	0.2	-	-	-	-	-
OREGON HLTH SCI. U.	-	-	0.4	-	3.5	-	4.2	1.6	-	-	2.3	0.4	-
TEMPLE UNIVERSITY	3.8	-	-	-	-	-	4.2	-	-	-	-	-	-
U. OF PENNSYLVANIA	3.8	-	-	0.6	-	-	6.1	-	-	-	1.1	-	-
UNIV. OF PITTSBURGH	0.1	-	8.0	-	-	12.1	1.0	-	-	-	-	-	-
MED. U OF S CAROLINA	1.0	-	-	-	-	2.2	2.0	-	-	-	1.0	-	-
MEHARRY MED. COLLEGE	-	-	-	-	-	-	1.3	-	-	-	1.0	-	-
UNIV. OF TENNESSEE	1.0	-	-	1.0	-	5.2	2.4	7.8	-	-	-	-	1.0
BAYLOR COL. OF DENT.	2.0	-	-	-	4.4	-	5.2	9.9	-	-	-	-	-
U OF TEXAS, HOUSTON	5.8	-	4.1	-	-	-	5.3	14.9	2.3	-	-	0.4	1.0
U OF TEXAS,SAN ANTONIO	8.2	-	-	-	-	5.2	6.6	30.2	-	1.2	1.2	-	-
VIRGINIA COMM. UNIV.	-	-	-	-	-	-	4.3	-	0.2	-	-	-	-
UNIV. OF WASHINGTON	1.0	-	-	-	2.0	0.7	3.7	0.5	-	0.8	1.5	-	0.8
WEST VIRGINIA UNIV.	2.5	-	-	-	-	4.0	3.7	-	0.2	-	4.6	-	-
MARQUETTE UNIVERSITY	2.1	-	-	-	0.8	4.6	3.4	-	-	-	-	-	-
UNIV. OF PUERTO RICO	-	-	-	-	-	5.7	3.3	1.5	0.1	-	3.3	-	-
TOTAL	123.3	25.9	25.5	11.1	36.1	156.5	234.8	125.2	20.1	17.3	48.8	19.3	9.8

@ - DISCONTINUING PROGRAM

TABLE 6a (cont)

DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1990-1991

DENTAL SCHOOL	OCCLU-SION	OPER DENT	ORAL BIOL	ORAL DIAG-NOSIS	ORAL DIAG AND ORAL RADIOLOGY	ORAL PATH	ORAL SURG	ORTHO-DONTICS	PAIN & ANXIETY CONTROL	PEDIA-TRIC DENT	PERIO-DONTICS	PRACT ADMIN
UNIV. OF ALABAMA	-	1.0	6.0	3.2	-	1.0	6.9	4.1	-	4.4	8.4	-
UNIV. OF THE PACIFIC	-	8.8	-	-	-	-	3.5	6.9	-	4.3	6.5	-
UNIV. OF CALIF.,SF	-	11.5	9.0	0.1	-	2.0	6.7	4.8	0.5	3.8	7.9	-
UNIV. OF CALIF.,LA	7.5	11.2	8.4	2.1	-	2.5	10.7	6.7	-	7.2	7.0	-
UNIV. OF SO. CALIF.	-	-	-	-	-	4.0	2.7	5.3	-	6.4	13.2	-
LOMA LINDA UNIV.	-	-	-	0.8	-	-	3.9	6.1	-	3.4	5.7	-
UNIV. OF COLORADO	1.2	4.0	-	0.2	0.7	0.8	3.5	1.7	0.5	1.5	3.7	-
UNIV. OF CONNECTICUT	-	4.9	14.3	7.0	-	2.0	5.0	6.3	1.0	7.0	10.7	-
HOWARD UNIVERSITY	-	-	-	-	5.6	2.7	8.0	6.9	-	9.3	7.8	-
UNIV. OF FLORIDA	-	10.5	2.0	1.0	-	3.3	7.9	4.6	2.0	7.8	9.8	-
MED. COL. OF GEORGIA	-	-	-	7.3	-	4.5	5.5	3.1	-	4.9	4.4	-
LOYOLA UNIVERSITY	-	11.3	-	-	6.9	-	5.5	4.8	-	3.3	6.0	-
NORTHWESTERN UNIV.	-	7.2	5.6	-	-	2.0	5.8	3.7	-	5.0	5.4	-
SO. ILLINOIS UNIV.	1.0	6.4	-	2.9	-	2.0	1.8	2.0	-	2.2	1.9	1.9
UNIV. OF ILLINOIS	-	7.7	-	-	6.6	-	6.7	5.4	-	7.6	8.7	-
INDIANA UNIVERSITY	-	10.5	-	-	11.7	3.5	6.1	7.2	-	7.5	10.3	-
UNIVERSITY OF IOWA	-	12.4	-	3.0	-	4.7	7.0	8.5	-	6.5	6.4	0.7
UNIV. OF KENTUCKY	1.0	-	1.0	1.0	1.0	3.0	4.5	3.6	-	6.8	5.5	2.2
UNIV. OF LOUISVILLE	-	-	3.0	1.7	-	3.0	4.3	6.4	-	3.4	4.9	1.0
LOUISIANA ST. UNIV.	-	7.8	-	-	9.0	2.0	9.1	5.8	-	3.5	6.6	-
UNIV. OF MARYLAND	-	-	-	2.7	-	4.0	7.5	4.1	-	9.3	11.7	-
HARVARD UNIVERSITY	-	12.2	11.2	-	-	10.0	9.4	6.2	0.1	3.9	10.5	-
BOSTON UNIVERSITY	-	13.6	4.5	-	-	1.8	5.0	3.8	-	6.3	9.7	1.3
TUFTS UNIVERSITY	-	10.1	1.0	0.2	-	4.9	10.7	7.1	2.0	6.5	10.2	0.1
UNIV. OF DETROIT	-	7.9	-	2.4	0.8	0.9	2.8	5.7	-	2.4	5.8	-
UNIV. OF MICHIGAN	5.0	16.4	19.9	7.5	-	5.0	7.2	13.5	-	5.3	5.8	-
UNIV. OF MINNESOTA	1.6	15.2	1.5	1.5	0.8	4.0	5.4	2.3	2.4	5.2	10.3	0.4
UNIV. OF MISSISSIPPI	0.8	1.6	-	-	-	3.6	1.8	2.0	-	2.1	3.5	-
UNIV. OF MISSOURI	-	9.5	3.5	-	18.5	2.0	6.0	3.4	-	4.8	15.4	-
WASHINGTON UNIV. @	-	-	-	2.0	0.8	1.2	2.6	3.8	-	3.0	3.0	0.1
CREIGHTON UNIVERSITY	0.2	8.1	2.3	1.0	-	0.8	4.0	1.3	-	3.7	5.2	-
UNIV. OF NEBRASKA	-	5.2	1.0	-	-	3.0	5.2	4.0	-	5.4	5.0	-
U OF DENT NEW JERSEY	1.0	11.7	4.0	1.0	3.2	2.1	11.8	6.7	-	6.9	9.7	-
COLUMBIA UNIVERSITY	-	13.4	-	-	2.0	1.0	5.8	4.9	-	4.3	11.9	-
NEW YORK UNIVERSITY	-	29.7	-	-	-	-	12.2	12.1	1.7	12.5	12.9	-
SUNY, STONY BROOK	-	5.6	9.0	-	-	1.0	2.0	1.6	1.0	3.4	4.0	0.1
SUNY, BUFFALO	2.6	12.2	16.0	-	0.2	3.2	7.0	3.0	-	6.2	5.7	-
UNIV. OF N. CAROLINA	1.0	15.8	-	3.0	1.0	1.0	7.0	7.5	-	8.0	8.3	1.0
OHIO STATE UNIV.	-	-	12.1	-	-	4.2	6.6	7.9	-	9.7	11.1	0.1
CASE WESTERN UNIV.	-	3.8	0.1	-	1.9	2.0	4.9	6.0	-	3.4	4.0	-
UNIV. OF OKLAHOMA	2.3	6.9	-	0.1	-	2.0	1.8	5.2	-	3.3	5.6	1.0
OREGON HLTH SCI. U.	-	6.9	-	-	3.2	1.0	6.2	3.1	-	5.6	4.9	1.6
TEMPLE UNIVERSITY	-	17.3	-	-	-	-	5.0	-	-	-	10.0	-
U. OF PENNSYLVANIA	-	-	4.0	1.3	-	-	4.9	4.9	-	3.5	14.4	-
UNIV. OF PITTSBURGH	-	-	-	-	-	-	3.4	7.4	-	9.5	6.1	-
MED. U OF S CAROLINA	-	6.6	-	1.0	-	1.0	4.2	2.3	-	3.0	4.0	-
MEHARRY MED. COLLEGE	-	5.5	-	6.4	-	-	3.4	3.5	-	2.7	3.1	-
UNIV. OF TENNESSEE	1.1	5.2	-	2.1	-	2.8	8.2	6.9	-	5.7	10.0	-
BAYLOR COL. OF DENT.	-	11.7	-	-	8.8	2.0	7.3	5.7	-	7.8	9.0	-
U OF TEXAS,HOUSTON	1.9	11.2	-	3.0	-	-	8.6	5.2	-	9.2	6.6	3.3
U OF TEXAS,SAN ANTONIO	4.7	11.8	-	-	3.0	4.0	9.2	6.2	-	12.0	20.7	-
VIRGINIA COMM. UNIV.	-	-	-	-	-	6.3	6.0	2.8	-	5.6	10.1	-
UNIV. OF WASHINGTON	-	-	3.2	7.0	-	-	8.9	3.9	1.5	3.8	7.9	1.0
WEST VIRGINIA UNIV.	-	11.0	-	1.0	-	2.0	2.8	3.5	-	3.3	4.3	4.0
MARQUETTE UNIVERSITY	-	7.4	-	-	-	2.5	4.8	3.0	-	3.9	4.3	-
UNIV. OF PUERTO RICO	-	5.9	-	0.1	-	2.0	6.6	4.4	-	8.9	4.4	-
TOTAL	32.9	414.6	142.6	73.6	85.7	124.3	331.3	278.8	12.7	305.9	429.9	19.8

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TABLE 6a (cont)

DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1990-1991

DENTAL SCHOOL	PREVEN-TIVE DENT	GENERAL PROSTHO	FIXED PROSTHO	MAXILLO PROSTHO	REMOVE PROSTHO	PUBL HLTH	RADI-OLOGY	RESTOR-ATIVE DENT	SPECIAL PATIENT CARE
UNIV. OF ALABAMA	-	2.0	2.6	1.0	-	-	-	16.5	-
UNIV. OF THE PACIFIC	-	-	11.6	-	7.4	-	1.2	-	-
UNIV. OF CALIF.,SF	0.1	3.4	7.8	-	5.6	3.0	0.5	1.7	3.3
UNIV. OF CALIF.,LA	-	-	9.4	-	11.9	6.7	3.9	-	1.5
UNIV. OF SO. CALIF.	-	-	-	-	-	-	-	45.7	-
LOMA LINDA UNIV.	-	-	-	-	-	-	2.9	17.2	-
UNIV. OF COLORADO	-	0.1	2.3	0.2	2.3	2.3	-	0.2	2.0
UNIV. OF CONNECTICUT	-	8.1	-	-	-	-	2.0	-	-
HOWARD UNIVERSITY	-	0.4	-	-	10.2	-	-	17.4	-
UNIV. OF FLORIDA	1.0	4.8	2.0	1.0	3.4	-	2.0	-	4.0
MED. COL. OF GEORGIA	-	-	-	-	8.5	-	-	20.1	-
LOYOLA UNIVERSITY	0.8	-	7.0	-	6.0	-	-	-	-
NORTHWESTERN UNIV.	-	-	8.8	-	8.1	-	1.0	-	1.7
SO. ILLINOIS UNIV.	1.0	1.0	4.7	-	4.5	-	1.7	-	-
UNIV. OF ILLINOIS	-	-	8.4	-	5.4	-	1.0	-	-
INDIANA UNIVERSITY	16.1	15.4	-	-	-	-	-	-	-
UNIVERSITY OF IOWA	2.0	9.6	-	-	-	2.2	2.0	-	2.4
UNIV. OF KENTUCKY	-	-	-	-	4.9	-	-	13.3	1.0
UNIV. OF LOUISVILLE	0.4	1.6	1.1	0.2	5.6	-	1.4	16.2	-
LOUISIANA ST. UNIV.	-	-	7.5	1.0	8.2	-	-	-	-
UNIV. OF MARYLAND	-	19.3	-	-	-	-	-	1.1	2.0
HARVARD UNIVERSITY	-	0.8	7.2	-	8.2	13.9	5.6	-	-
BOSTON UNIVERSITY	2.8	3.9	7.1	-	7.2	1.3	0.2	-	-
TUFTS UNIVERSITY	3.3	-	10.2	1.4	0.5	0.3	2.8	11.4	7.0
UNIV. OF DETROIT	-	9.9	-	-	-	-	-	-	-
UNIV. OF MICHIGAN	-	21.2	-	-	-	-	-	1.0	-
UNIV. OF MINNESOTA	0.4	1.0	6.8	0.3	7.3	0.9	1.8	-	1.6
UNIV. OF MISSISSIPPI	-	0.2	2.4	0.8	1.6	0.8	1.6	3.2	-
UNIV. OF MISSOURI	-	-	12.1	-	8.2	-	1.2	-	-
WASHINGTON UNIV. @	-	-	-	1.0	-	-	-	8.5	-
CREIGHTON UNIVERSITY	0.1	0.5	3.3	-	4.2	-	0.9	-	-
UNIV. OF NEBRASKA	-	-	5.7	-	2.7	-	0.3	0.1	-
U OF DENT NEW JERSEY	-	7.0	7.8	0.5	7.3	2.0	1.0	5.0	1.3
COLUMBIA UNIVERSITY	3.0	11.5	-	-	-	-	-	-	0.2
NEW YORK UNIVERSITY	-	31.8	-	-	-	-	2.3	-	3.3
SUNY, STONY BROOK	-	-	2.6	-	3.3	2.0	1.0	-	-
SUNY, BUFFALO	-	-	8.7	-	11.0	-	3.0	-	-
UNIV. OF N. CAROLINA	1.0	3.0	6.0	1.0	6.0	3.8	-	-	3.0
OHIO STATE UNIV.	-	-	-	1.0	-	1.0	3.4	39.8	-
CASE WESTERN UNIV.	-	-	4.7	0.1	3.7	-	-	-	-
UNIV. OF OKLAHOMA	-	1.0	5.4	2.0	5.0	1.0	1.0	1.0	-
OREGON HLTH SCI. U.	-	0.5	7.0	-	6.2	5.1	-	-	-
TEMPLE UNIVERSITY	-	18.4	-	-	-	-	-	-	-
U. OF PENNSYLVANIA	-	0.8	-	1.8	-	-	1.6	20.7	-
UNIV. OF PITTSBURGH	1.6	2.6	7.5	1.0	0.4	-	-	16.1	1.4
MED. U OF S CAROLINA	1.0	-	4.4	-	2.0	-	-	-	-
MEHARRY MED. COLLEGE	3.4	6.5	-	-	-	-	-	-	-
UNIV. OF TENNESSEE	-	4.0	4.4	-	3.3	1.0	1.0	-	-
BAYLOR COL. OF DENT.	1.0	-	8.0	-	7.4	-	-	-	-
U OF TEXAS,HOUSTON	-	-	7.0	-	8.7	-	2.5	-	-
U OF TEXAS,SAN ANTONIO	-	-	7.1	1.0	10.1	-	7.0	2.0	-
VIRGINIA COMM. UNIV.	-	-	-	-	8.3	-	-	17.4	-
UNIV. OF WASHINGTON	-	-	-	0.8	5.9	-	2.0	10.1	1.0
WEST VIRGINIA UNIV.	-	2.0	4.2	-	5.1	0.6	1.0	1.0	-
MARQUETTE UNIVERSITY	-	15.6	-	-	-	-	2.1	-	2.2
UNIV. OF PUERTO RICO	3.2	2.7	4.3	1.1	6.4	1.0	3.0	4.4	-
TOTAL	42.2	210.6	217.1	17.2	232.0	49.4	65.9	291.1	38.9

@ - DISCONTINUING PROGRAM

TABLE 6b

DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SIX OR LESS OBSERVATIONS: 1990-1991

CLINICAL DEPARTMENT/ DENTAL SCHOOL	FTE	TOTAL FTE
ANESTHESIOLOGY		
UNIV. OF CALIF., LA	2.0	
LOMA LINDA UNIV.	1.2	
HARVARD UNIVERSITY	0.4	
CREIGHTON UNIVERSITY	0.2	
OHIO STATE UNIV.	0.7	
UNIV. OF PITTSBURGH	4.9	9.4
CARIOLOGY		
UNIV. OF IOWA	1.0	
TUFTS UNIVERSITY	0.2	1.2
CLINICAL DENTISTRY		
UNIV. OF CALIF., SF	0.5	
HOWARD UNIVERSITY	0.8	
UNIV. OF FLORIDA	0.9	
UNIV. OF MARYLAND	1.0	
MARQUETTE UNIVERSITY	3.2	6.4
COMPLETE DENTURES		
TUFTS UNIVERSITY	10.3	10.3
COMPREHENSIVE DENTAL CARE		
UNIV. OF ILLINOIS	10.8	
UNIV. OF DETROIT	3.4	
CREIGHTON UNIVERSITY	4.6	
UNIV. OF NEBRASKA	5.3	
COLUMBIA UNIVERSITY	2.2	
NEW YORK UNIVERSITY	52.3	78.6
DENTAL EDUCATION		
UNIV. OF FLORIDA	2.0	
LOUISIANA ST. UNIV.	1.0	
WASHINGTON UNIV. @	1.8	
UNIV. OF PUERTO RICO	1.0	5.8
DENTAL ONCOLOGY		
UNIV. OF FLORIDA	1.0	
U OF TEXAS, HOUSTON	2.0	3.0
DENTAL SCIENCE		
U OF TEXAS, HOUSTON	3.5	3.5
FAMILY DENTISTRY		
UNIV. OF IOWA	12.4	12.4
GENETICS		
INDIANA UNIVERSITY	2.0	
UNIV. OF MINNESOTA	2.6	
U. OF DENT. NEW JERSEY	0.5	
MED. U. OF S. CAROLINA	1.0	
U OF TEXAS,SAN ANTONIO	13.0	
VIRGINIA COMM. UNIV.	2.0	21.1
GROWTH & DEVELOPMENT		
UNIV. OF CALIF.,SF	0.6	
TEMPLE UNIVERSITY	6.9	7.5
IMPLANTOLOGY		
LOMA LINDA UNIV.	1.6	
UNIV. OF FLORIDA	1.0	
HARVARD UNIV.	2.4	
UNIV. OF PITTSBURGH	0.5	5.5
JURISPRUDENCE		
LOMA LINDA UNIV.	0.1	
BOSTON UNIVERSITY	0.2	
TUFTS UNIVERSITY	0.1	
UNIV. OF MISSOURI	0.1	
SUNY, STONY BROOK	1.0	
U OF TEXAS,SAN ANTONIO	0.1	1.6

@ - DISCONTINUING PROGRAM

CLINICAL DEPARTMENT/ DENTAL SCHOOL	FTE	TOTAL FTE
PATIENT SERVICES		
LOMA LINDA UNIV.	0.9	
UNIV. OF COLORADO	0.1	
UNIV. OF FLORIDA	1.8	
OREGON HLTH SCI. U.	1.0	
UNIV. OF WASHINGTON	0.8	4.6
PEDIATRICS		
HARVARD UNIVERSITY	0.2	
UNIV. OF DETRIOT	0.2	
WASHINGTON UNIV. @	0.8	
UNIV. OF PITTSBURGH	1.0	
UNIV. OF TENNESSEE	1.0	
WEST VIRGINIA UNIV.	1.4	4.6
STOMATOLOGY		
UNIV. OF CALIF.,SF	0.1	
SUNY, BUFFALO	1.0	1.1
TEAM		
UNIV. OF MINNESOTA	0.1	
UNIV. OF WASHINGTON	0.5	
UNIV. OF PUERTO RICO	9.4	10.0

TABLE 7

DENTAL SCHOOL FACULTY MEMBERS: BASIC SCIENCE FACULTY, 1990-1991

DENTAL SCHOOL	BLACK		HISPANIC		NATIVE AMERICAN		ASIAN		WHITE	
	M	F	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	0	0	0	0	1	0	10	1	124	20
UNIV. OF THE PACIFIC	0	0	0	0	0	0	0	0	16	5
UNIV. OF CALIF.,SF	0	1	1	0	0	0	0	1	9	4
UNIV. OF CALIF.,LA	0	0	0	0	0	0	0	0	8	1
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	1	0	2	0	0	0	2	0	24	3
UNIV. OF COLORADO	0	0	0	0	0	0	0	0	6	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	4	1	60	14
HOWARD UNIVERSITY	22	4	0	0	0	0	9	1	15	2
UNIV. OF FLORIDA	0	0	0	0	0	0	1	0	9	3
MED. COL. OF GEORGIA	0	0	0	0	0	0	0	0	10	2
LOYOLA UNIVERSITY	0	0	0	0	1	1	3	1	31	5
NORTHWESTERN UNIV.	0	0	0	0	1	0	0	0	19	7
SO. ILLINOIS UNIV.	0	0	0	0	0	0	1	0	6	1
UNIV. OF ILLINOIS	1	0	0	0	0	0	0	0	15	2
INDIANA UNIVERSITY	0	0	0	0	0	0	0	0	4	1
UNIVERSITY OF IOWA	0	0	0	0	0	0	2	0	7	3
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0	10	0
UNIV. OF LOUISVILLE	0	0	0	0	0	0	0	0	1	0
LOUISIANA ST. UNIV.	0	0	0	0	0	0	2	0	32	4
UNIV. OF MARYLAND	3	1	0	0	0	0	1	1	26	3
HARVARD UNIVERSITY	0	0	0	0	0	0	1	0	1	0
BOSTON UNIVERSITY	0	0	0	0	0	0	1	0	50	12
TUFTS UNIVERSITY	0	0	1	1	0	0	0	0	27	8
UNIV. OF DETROIT	0	0	0	0	0	0	1	0	13	3
UNIV. OF MICHIGAN	0	0	0	0	0	0	0	0	4	0
UNIV. OF MINNESOTA	0	1	0	1	1	0	1	0	15	3
UNIV. OF MISSISSIPPI	0	0	1	1	0	0	2	1	59	15
UNIV. OF MISSOURI	0	0	0	0	0	0	1	0	9	0
WASHINGTON UNIV. @	0	0	0	0	0	0	0	0	8	4
CREIGHTON UNIVERSITY	0	0	0	0	0	0	2	0	30	1
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0	7	0
U OF DENT NEW JERSEY	0	2	1	0	0	0	15	0	52	15
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	2	2
NEW YORK UNIVERSITY	2	0	0	0	0	0	6	0	32	9
SUNY, STONY BROOK	0	0	0	0	0	0	1	0	5	0
SUNY, BUFFALO	0	0	0	0	0	0	0	0	4	0
UNIV. OF N. CAROLINA	0	0	0	0	0	0	2	0	23	1
OHIO STATE UNIV.	0	0	0	0	0	0	3	0	16	1
CASE WESTERN UNIV.	0	0	0	0	0	0	0	0	9	1
UNIV. OF OKLAHOMA	1	0	0	0	0	0	3	2	37	7
OREGON HLTH SCI. U.	0	0	0	0	0	0	1	0	14	6
TEMPLE UNIVERSITY	0	0	0	0	0	0	0	0	0	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	2	0	2	1
UNIV. OF PITTSBURGH	1	0	0	0	0	0	3	1	16	1
MED. U OF S CAROLINA	0	0	0	0	0	0	0	0	40	4
MEHARRY MED. COLLEGE	15	4	0	0	0	0	6	0	12	3
UNIV. OF TENNESSEE	0	0	0	0	0	0	0	0	4	0
BAYLOR COL. OF DENT.	0	0	0	0	0	0	1	0	31	1
U OF TEXAS, HOUSTON	0	0	1	0	0	0	2	1	30	6
U OF TEXAS, SAN ANTONIO	1	0	3	0	1	1	11	0	99	25
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0	3	0
UNIV. OF WASHINGTON	0	0	0	0	0	0	0	0	7	7
WEST VIRGINIA UNIV.	0	0	0	0	2	1	1	0	30	10
MARQUETTE UNIVERSITY	0	0	0	0	1	0	0	0	10	4
UNIV. OF PUERTO RICO	0	0	11	5	0	1	0	0	9	2
SUM	47	13	21	8	8	4	102	11	1142	232
TOTAL	60		29		12		113		1374	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM.

TABLE 8

DENTAL SCHOOL FACULTY MEMBERS: CLINICAL SCIENCE FACULTY, 1990-1991

DENTAL SCHOOL	BLACK		HISPANIC		NATIVE AMERICAN		ASIAN		WHITE	
	M	F	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	3	3	5	1	1	0	5	1	96	16
UNIV. OF THE PACIFIC	1	1	1	0	1	0	40	6	140	28
UNIV. OF CALIF.,SF	1	0	3	1	0	0	15	3	88	12
UNIV. OF CALIF.,LA	8	4	7	3	1	0	43	4	195	43
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	2	0	2	0	0	0	24	1	146	7
UNIV. OF COLORADO	3	0	5	2	0	0	3	1	153	18
UNIV. OF CONNECTICUT	3	1	3	0	0	0	2	1	68	5
HOWARD UNIVERSITY	55	28	2	0	0	0	13	3	31	4
UNIV. OF FLORIDA	3	0	2	0	1	0	1	0	105	13
MED. COL. OF GEORGIA	1	0	1	0	0	0	0	0	91	13
LOYOLA UNIVERSITY	1	0	3	1	7	2	4	2	185	21
NORTHWESTERN UNIV.	1	0	0	0	0	0	7	1	82	22
SO. ILLINOIS UNIV.	1	1	1	0	0	0	0	0	53	7
UNIV. OF ILLINOIS	3	1	2	1	1	0	8	2	98	19
INDIANA UNIVERSITY	6	1	3	2	0	0	4	5	147	17
UNIVERSITY OF IOWA	4	1	0	1	0	0	3	0	125	19
UNIV. OF KENTUCKY	1	0	0	0	0	0	0	0	82	12
UNIV. OF LOUISVILLE	0	1	0	0	0	0	1	1	102	8
LOUISIANA ST. UNIV.	4	1	3	0	0	0	2	0	104	7
UNIV. OF MARYLAND	5	2	0	1	0	0	0	2	132	31
HARVARD UNIVERSITY	5	0	2	1	0	0	11	6	233	31
BOSTON UNIVERSITY	5	1	2	0	0	0	1	1	152	25
TUFTS UNIVERSITY	2	0	2	4	0	0	22	6	315	38
UNIV. OF DETROIT	5	0	0	1	0	0	3	0	93	20
UNIV. OF MICHIGAN	4	2	1	2	1	0	5	3	133	25
UNIV. OF MINNESOTA	3	0	1	0	0	0	8	0	229	32
UNIV. OF MISSISSIPPI	3	2	0	0	0	0	1	0	51	4
UNIV. OF MISSOURI	3	0	1	2	0	0	5	3	144	21
WASHINGTON UNIV. @	0	0	0	0	0	0	1	0	65	11
CREIGHTON UNIVERSITY	2	0	1	0	0	0	0	0	97	15
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0	84	15
U OF DENT NEW JERSEY	10	4	2	1	0	0	8	3	156	14
COLUMBIA UNIVERSITY	2	2	3	1	0	0	4	2	69	20
NEW YORK UNIVERSITY	8	8	7	6	0	0	43	14	547	52
SUNY, STONY BROOK	1	0	1	1	0	0	0	0	46	2
SUNY, BUFFALO	2	0	0	0	0	0	5	4	122	16
UNIV. OF N. CAROLINA	3	0	1	0	0	0	0	0	85	13
OHIO STATE UNIV.	7	4	4	0	0	0	1	1	175	19
CASE WESTERN UNIV.	7	4	0	0	0	0	3	1	162	22
UNIV. OF OKLAHOMA	3	0	0	0	3	2	3	1	92	16
OREGON HLTH SCI. U.	1	0	0	0	0	0	3	0	105	13
TEMPLE UNIVERSITY	3	0	3	0	0	0	1	0	79	7
U. OF PENNSYLVANIA	0	0	0	0	0	0	2	1	12	11
UNIV. OF PITTSBURGH	3	0	0	0	0	0	0	1	110	20
MED. U OF S CAROLINA	0	0	1	0	0	0	2	0	52	4
MEHARRY MED. COLLEGE	30	10	0	0	0	0	2	0	5	0
UNIV. OF TENNESSEE	5	2	0	0	0	0	0	0	96	6
BAYLOR COL. OF DENT.	1	2	1	1	0	0	8	0	129	16
U OF TEXAS, HOUSTON	3	1	2	4	0	0	6	4	114	16
U OF TEXAS, SAN ANTONIO	5	1	8	5	0	0	6	3	151	27
VIRGINIA COMM. UNIV.	2	0	0	0	0	0	1	0	102	9
UNIV. OF WASHINGTON	0	1	0	2	0	0	4	0	75	16
WEST VIRGINIA UNIV.	1	1	0	0	0	0	2	0	102	4
MARQUETTE UNIVERSITY	1	0	2	0	0	0	2	0	138	23
UNIV. OF PUERTO RICO	0	0	81	30	0	0	1	0	2	1
SUM	236	90	169	74	16	4	340	87	6545	906
TOTAL	326		243		20		427		7451	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM.

TABLE 9

WOMEN FACULTY AND ADMINISTRATORS IN DENTAL SCHOOLS: 1990-1991

DENTAL SCHOOL	ADMINI-STRATION ONLY	BASIC SCIENCE FACULTY	CLINICAL SCIENCE FACULTY	BEHAVIORAL SCIENCE FACULTY	AUXILIARY FACULTY	TOTAL
UNIV. OF ALABAMA	1	5	12	0	7	25
UNIV. OF THE PACIFIC	1	4	34	0	0	39
UNIV. OF CALIF.,SF	0	5	13	1	6	25
UNIV. OF CALIF.,LA	0	2	52	2	0	56
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	1	1	10	0	8	20
UNIV. OF COLORADO	3	2	22	3	18	48
UNIV. OF CONNECTICUT	0	20	5	3	0	28
HOWARD UNIVERSITY	1	7	39	0	1	48
UNIV. OF FLORIDA	0	0	14	0	0	14
MED. COL. OF GEORGIA	0	2	13	0	0	15
LOYOLA UNIVERSITY	0	6	32	2	7	47
NORTHWESTERN UNIV.	1	7	23	1	6	38
SO. ILLINOIS UNIV.	2	1	9	0	0	12
UNIV. OF ILLINOIS	2	0	26	0	0	28
INDIANA UNIVERSITY	1	2	22	0	10	35
UNIVERSITY OF IOWA	2	5	17	1	9	34
UNIV. OF KENTUCKY	0	1	11	0	0	12
UNIV. OF LOUISVILLE	1	0	10	0	4	15
LOUISIANA ST. UNIV.	1	4	7	1	6	19
UNIV. OF MARYLAND	4	5	34	1	10	54
HARVARD UNIVERSITY	0	0	25	3	0	28
BOSTON UNIVERSITY	1	15	35	1	1	53
TUFTS UNIVERSITY	1	8	51	0	0	60
UNIV. OF DETROIT	0	3	22	0	15	40
UNIV. OF MICHIGAN	0	1	39	0	0	40
UNIV. OF MINNESOTA	3	6	34	4	16	63
UNIV. OF MISSISSIPPI	0	17	6	0	0	23
UNIV. OF MISSOURI	1	1	26	0	16	44
WASHINGTON UNIV. @	0	3	11	0	0	14
CREIGHTON UNIVERSITY	0	3	13	0	0	16
UNIV. OF NEBRASKA	0	0	24	0	0	24
U OF DENT NEW JERSEY	0	17	24	0	0	41
COLUMBIA UNIVERSITY	1	0	29	0	1	31
NEW YORK UNIVERSITY	3	10	82	0	0	95
SUNY, STONY BROOK	0	0	3	0	0	3
SUNY, BUFFALO	0	3	17	1	0	21
UNIV. OF N. CAROLINA	2	1	10	2	11	26
OHIO STATE UNIV.	1	2	40	0	15	58
CASE WESTERN UNIV.	0	2	25	1	0	28
UNIV. OF OKLAHOMA	1	8	24	2	5	40
OREGON HLTH SCI. U.	2	6	12	0	10	30
TEMPLE UNIVERSITY	2	0	16	0	0	18
U. OF PENNSYLVANIA	0	6	41	0	0	47
UNIV. OF PITTSBURGH	2	2	25	0	4	33
MED. U OF S CAROLINA	0	4	4	0	1	9
MEHARRY MED. COLLEGE	0	9	9	1	5	24
UNIV. OF TENNESSEE	0	0	8	1	1	10
BAYLOR COL. OF DENT.	2	2	22	0	6	32
U OF TEXAS, HOUSTON	0	3	23	0	11	37
U OF TEXAS, SAN ANTONIO	0	34	24	0	0	58
VIRGINIA COMM. UNIV.	1	2	23	0	2	28
UNIV. OF WASHINGTON	0	8	18	2	2	30
WEST VIRGINIA UNIV.	0	11	4	4	6	25
MARQUETTE UNIVERSITY	1	4	24	0	7	36
UNIV. OF PUERTO RICO	3	14	38	0	0	55
TOTAL	48	284	1236	37	227	1832

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM.

TABLE 10

BASIC SCIENCE SUPPORT PERSONNEL (FTE): 1990-1991

DENTAL SCHOOL	ADMINISTRATIVE ASSISTANTS	SECRETARIES	CLINICAL CLERKS	OTHER*	TOTAL SUPPORT PERSONNEL
UNIV. OF ALABAMA	8.0	21.0	0.0	28.0	57.0
UNIV. OF THE PACIFIC	0.0	4.5	1.0	17.2	22.7
UNIV. OF CALIF.,SF	0.0	0.0	0.0	0.0	0.0
UNIV. OF CALIF.,LA	0.0	0.0	0.0	0.0	0.0
UNIV. OF SO. CALIF.	2.0	2.0	0.0	1.0	5.0
LOMA LINDA UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF COLORADO	0.0	0.0	0.0	0.0	0.0
UNIV. OF CONNECTICUT	0.0	0.0	0.0	0.0	0.0
HOWARD UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF FLORIDA	3.0	3.0	0.0	21.0	27.0
MED. COL. OF GEORGIA	0.0	8.0	0.0	18.8	26.8
LOYOLA UNIVERSITY	0.0	5.0	0.0	3.0	8.0
NORTHWESTERN UNIV.	2.0	6.0	0.0	11.0	19.0
SO. ILLINOIS UNIV.	0.0	3.0	0.0	2.0	5.0
UNIV. OF ILLINOIS	1.5	2.0	0.0	6.0	9.5
INDIANA UNIVERSITY	1.0	2.0	0.0	4.0	7.0
UNIVERSITY OF IOWA	0.0	0.0	0.0	0.0	0.0
UNIV. OF KENTUCKY	1.0	6.0	0.0	0.0	7.0
UNIV. OF LOUISVILLE	1.0	0.0	0.0	1.0	2.0
LOUISIANA ST. UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF MARYLAND	0.0	7.0	0.0	10.0	17.0
HARVARD UNIVERSITY	0.0	0.0	0.0	0.0	0.0
BOSTON UNIVERSITY	2.0	1.6	0.0	5.9	9.5
TUFTS UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF DETROIT	0.0	2.0	0.0	2.0	4.0
UNIV. OF MICHIGAN	0.9	2.3	0.0	2.7	5.9
UNIV. OF MINNESOTA	0.0	2.0	0.0	0.0	2.0
UNIV. OF MISSISSIPPI	0.0	3.0	0.0	3.6	6.6
UNIV. OF MISSOURI	0.0	0.0	0.0	0.0	0.0
WASHINGTON UNIV. @	0.0	2.0	0.0	1.7	3.7
CREIGHTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF NEBRASKA	0.0	2.0	0.0	1.0	3.0
U OF DENT NEW JERSEY	0.0	2.0	0.0	2.0	4.0
COLUMBIA UNIVERSITY	0.0	0.0	0.0	0.0	0.0
NEW YORK UNIVERSITY	0.0	8.0	0.0	11.4	19.4
SUNY, STONY BROOK	0.0	2.0	0.0	4.0	6.0
SUNY, BUFFALO	0.0	0.0	0.0	0.0	0.0
UNIV. OF N. CAROLINA	0.0	0.0	0.0	0.0	0.0
OHIO STATE UNIV.	0.0	1.0	0.0	21.0	22.0
CASE WESTERN UNIV.	0.0	0.0	0.0	2.0	2.0
UNIV. OF OKLAHOMA	0.4	0.4	0.0	0.0	0.8
OREGON HLTH SCI. U.	5.5	2.0	0.0	2.0	9.5
TEMPLE UNIVERSITY	0.0	0.0	0.0	0.0	0.0
U. OF PENNSYLVANIA	5.0	0.0	0.0	12.5	17.5
UNIV. OF PITTSBURGH	2.0	6.0	0.0	11.0	19.0
MED. U OF S CAROLINA	0.0	0.0	0.0	0.0	0.0
MEHARRY MED. COLLEGE	6.0	4.0	0.0	0.0	10.0
UNIV. OF TENNESSEE	0.0	0.0	0.0	0.0	0.0
BAYLOR COL. OF DENT.	0.0	11.0	0.0	20.0	31.0
U OF TEXAS, HOUSTON	0.0	9.0	0.0	29.8	38.8
U OF TEXAS, SAN ANTONIO	14.0	20.0	0.0	6.8	40.8
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF WASHINGTON	0.0	0.0	0.0	0.0	0.0
WEST VIRGINIA UNIV.	0.0	1.0	0.0	1.0	2.0
MARQUETTE UNIVERSITY	0.0	3.0	0.0	4.0	7.0
UNIV. OF PUERTO RICO	0.0	0.0	0.0	0.0	0.0
TOTAL	55.3	153.8	1.0	267.5	477.6
MEAN	2.05	4.27	0.07	7.43	12.25

* - TIME DEVOTED TO SPONSORED RESEARCH PROJECTS IS NOT INCLUDED.
@ - DISCONTINUING PROGRAM.

TABLE 11

CLINICAL SCIENCE SUPPORT PERSONNEL (FTE): 1990-1991

DENTAL SCHOOL	ADMIN ASSISTANTS	SECRETARIES	CLINICAL CLERKS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	DENTAL LABORATORY TECHNICIANS
UNIV. OF ALABAMA	14.0	21.0	22.0	53.0	9.0	8.0
UNIV. OF THE PACIFIC	2.0	4.0	13.8	7.4	0.0	0.0
UNIV. OF CALIF.,SF	47.1	0.5	8.7	1.0	3.0	4.3
UNIV. OF CALIF.,LA	14.5	8.0	2.5	8.0	1.0	12.0
UNIV. OF SO. CALIF.	12.8	16.0	13.8	10.8	0.0	2.6
LOMA LINDA UNIV.	10.0	42.5	7.0	30.6	3.0	6.0
UNIV. OF COLORADO	0.0	9.5	2.0	22.9	0.8	3.0
UNIV. OF CONNECTICUT	25.0	17.0	15.0	29.8	1.0	8.0
HOWARD UNIVERSITY	0.0	19.0	18.0	20.0	4.0	7.0
UNIV. OF FLORIDA	12.5	29.5	28.0	56.0	5.0	11.0
MED. COL. OF GEORGIA	4.0	23.0	3.0	38.0	1.0	9.0
LOYOLA UNIVERSITY	0.0	10.0	11.0	13.0	1.0	4.0
NORTHWESTERN UNIV.	2.0	9.0	21.0	11.0	0.0	1.0
SO. ILLINOIS UNIV.	0.0	8.0	12.0	11.6	3.6	1.9
UNIV. OF ILLINOIS	2.0	15.0	15.0	40.0	0.0	1.0
INDIANA UNIVERSITY	1.0	24.6	10.0	35.4	2.0	10.3
UNIVERSITY OF IOWA	7.0	11.0	28.3	51.6	6.1	7.2
UNIV. OF KENTUCKY	4.0	19.0	4.0	22.0	0.0	12.0
UNIV. OF LOUISVILLE	10.0	7.5	19.0	47.0	1.6	4.0
LOUISIANA ST. UNIV.	3.0	16.0	26.0	40.2	0.0	11.0
UNIV. OF MARYLAND	4.0	33.0	18.0	38.7	10.6	10.0
HARVARD UNIVERSITY	4.0	3.0	6.0	12.8	2.5	1.0
BOSTON UNIVERSITY	4.8	10.4	15.6	1.0	5.2	4.0
TUFTS UNIVERSITY	9.0	31.0	26.0	23.0	15.5	5.0
UNIV. OF DETROIT	1.0	12.0	18.0	29.0	1.0	3.5
UNIV. OF MICHIGAN	4.8	16.4	14.0	31.1	2.5	3.0
UNIV. OF MINNESOTA	1.0	18.3	27.4	47.6	3.9	6.0
UNIV. OF MISSISSIPPI	0.0	16.0	10.0	32.0	2.6	3.0
UNIV. OF MISSOURI	12.0	4.0	34.0	28.0	3.8	14.0
WASHINGTON UNIV. @	1.0	6.5	14.0	6.0	0.0	2.0
CREIGHTON UNIVERSITY	1.0	0.0	15.0	14.0	0.0	6.0
UNIV. OF NEBRASKA	0.0	1.0	15.6	21.9	1.5	3.0
U OF DENT NEW JERSEY	6.0	16.0	34.0	36.0	0.0	1.0
COLUMBIA UNIVERSITY	0.0	2.0	0.0	0.0	0.0	1.0
NEW YORK UNIVERSITY	10.0	16.0	61.0	22.0	4.0	16.0
SUNY, STONY BROOK	2.5	5.5	4.0	13.0	2.5	4.0
SUNY, BUFFALO	8.0	29.0	6.0	32.5	3.0	7.0
UNIV. OF N. CAROLINA	14.8	4.5	36.0	58.0	5.5	23.5
OHIO STATE UNIV.	3.0	13.0	11.0	40.0	3.0	10.0
CASE WESTERN UNIV.	1.0	8.0	10.0	6.0	0.5	0.0
UNIV. OF OKLAHOMA	7.5	32.0	17.0	14.0	0.0	11.0
OREGON HLTH SCI. U.	15.0	4.5	8.0	20.5	3.2	2.0
TEMPLE UNIVERSITY	0.0	11.0	15.0	21.0	0.0	8.0
U. OF PENNSYLVANIA	15.6	3.0	6.0	17.6	0.0	2.0
UNIV. OF PITTSBURGH	13.0	13.5	18.0	14.0	1.0	12.0
MED. U OF S CAROLINA	2.0	14.0	5.0	21.0	3.0	10.0
MEHARRY MED. COLLEGE	6.0	13.0	6.0	8.0	1.0	1.0
UNIV. OF TENNESSEE	0.0	12.4	17.0	12.0	1.0	7.0
BAYLOR COL. OF DENT.	0.0	17.0	30.0	23.0	0.4	6.0
U OF TEXAS, HOUSTON	1.0	25.6	20.0	22.0	1.0	10.0
U OF TEXAS, SAN ANTONIO	23.3	24.5	15.5	66.0	3.0	18.0
VIRGINIA COMM. UNIV.	4.0	2.0	18.0	16.0	1.0	9.0
UNIV. OF WASHINGTON	1.0	13.0	9.0	29.0	1.0	6.0
WEST VIRGINIA UNIV.	3.0	23.5	12.0	32.0	6.4	10.0
MARQUETTE UNIVERSITY	1.0	17.0	17.0	17.0	0.0	2.0
UNIV. OF PUERTO RICO	6.0	2.0	0.0	24.0	5.0	1.0
TOTAL	357.2	783.7	869.1	1399.0	136.8	361.3
MEAN	6.87	13.99	15.80	25.44	2.63	6.57

@ - DISCONTINUING PROGRAM.

TABLE 12

RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1990-1991

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT ADVANCED	ENROLLMENT TOTAL	TOTAL CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	SUPPORT STAFF / FACULTY RATIO++
1	COLUMBIA UNIVERSITY	3.0	245	52	297	67.0	4.43	0.04
2	HARVARD UNIVERSITY	34.8	104	52	156	104.7	1.49	0.33
3	BOSTON UNIVERSITY	54.0	329	125	454	88.5	5.13	0.61
4	UNIV. OF MICHIGAN	77.7	360	64	424	117.1	3.62	0.66
5	CASE WESTERN UNIV.	33.1	225	38	263	49.3	5.33	0.67
6	LOYOLA UNIVERSITY	45.0	302	46	348	58.8	5.92	0.77
7	UNIV. OF PUERTO RICO	57.0	181	15	196	72.7	2.70	0.78
8	OHIO STATE UNIV.	98.0	427	75	502	122.4	4.10	0.80
9	CREIGHTON UNIVERSITY	39.0	314	3	317	48.0	6.60	0.81
10	UNIV. OF THE PACIFIC	57.2	397	16	413	69.9	5.91	0.82
11	NEW YORK UNIVERSITY	154.5	916	86	1002	189.5	5.29	0.82
12	UNIV. OF COLORADO	39.7	139	7	146	47.3	3.09	0.84
13	UNIV. OF TENNESSEE	67.4	300	30	330	73.9	4.47	0.91
14	UNIV. OF CALIF.,LA	101.0	356	49	405	109.4	3.70	0.92
15	UNIV. OF SO. CALIF.	68.9	492	65	557	74.9	7.44	0.92
16	TEMPLE UNIVERSITY	56.0	400	44	444	60.2	7.38	0.93
17	TUFTS UNIVERSITY	118.5	586	82	668	123.1	5.43	0.96
18	U OF TEXAS, HOUSTON	105.1	361	58	419	106.5	3.93	0.99
19	OREGON HLTH SCI. U.	62.2	253	38	291	62.0	4.69	1.00
20	HOWARD UNIVERSITY	83.0	257	36	293	82.5	3.55	1.01
21	UNIV. OF PITTSBURGH	87.5	302	64	366	84.6	4.33	1.03
22	BAYLOR COL. OF DENT.	94.4	339	42	381	90.2	4.22	1.05
23	SUNY, STONY BROOK	39.0	107	8	115	36.8	3.13	1.06
24	VIRGINIA COMM. UNIV.	67.0	327	41	368	63.0	5.84	1.06
25	U OF DENT NEW JERSEY	116.0	359	60	419	108.3	3.87	1.07
26	U. OF PENNSYLVANIA	76.7	380	83	463	69.5	6.66	1.10
27	UNIV. OF WASHINGTON	73.2	203	49	252	66.2	3.81	1.11
28	SUNY, BUFFALO	105.5	315	42	357	94.1	3.79	1.12
29	SO. ILLINOIS UNIV.	43.1	181	8	189	38.0	4.97	1.13
30	WASHINGTON UNIV. @	32.5	31	6	37	28.0	1.32	1.16
31	MARQUETTE UNIVERSITY	66.0	310	21	331	56.3	5.88	1.17
32	UNIV. OF ILLINOIS	91.0	317	73	390	77.3	5.05	1.18
33	UNIV. OF NEBRASKA	62.8	172	45	217	53.4	4.06	1.18
34	NORTHWESTERN UNIV.	75.0	324	55	379	62.3	6.08	1.20
35	U OF TEXAS, SAN ANTONIO	193.3	364	44	408	159.9	2.55	1.21
36	INDIANA UNIVERSITY	116.3	302	65	367	95.2	3.86	1.22
37	UNIV. OF MISSOURI	116.8	317	47	364	94.9	3.84	1.23
38	UNIV. OF CALIF.,SF	101.9	342	63	405	81.9	4.95	1.24
39	MEHARRY MED. COLLEGE	45.0	198	8	206	35.8	5.75	1.26
40	MED. COL. OF GEORGIA	93.0	197	36	233	69.9	3.33	1.33
41	UNIV. OF MARYLAND	145.3	378	66	444	109.2	4.07	1.33
42	UNIV. OF LOUISVILLE	97.1	213	36	249	69.6	3.58	1.40
43	UNIV. OF CONNECTICUT	105.8	138	66	204	74.3	2.75	1.42
44	LOUISIANA ST. UNIV.	120.2	182	56	238	76.0	3.13	1.58
45	UNIV. OF OKLAHOMA	91.5	189	21	210	54.0	3.89	1.69
46	WEST VIRGINIA UNIV.	101.9	140	16	156	58.2	2.68	1.75
47	UNIV. OF DETROIT	77.5	240	18	258	43.5	5.93	1.78
48	UNIV. OF KENTUCKY	110.6	166	35	201	61.2	3.28	1.81
49	UNIV. OF FLORIDA	171.0	284	28	312	94.2	3.31	1.82
50	UNIV. OF MINNESOTA	156.6	307	69	376	85.8	4.38	1.83
51	UNIV. OF N. CAROLINA	183.1	280	69	349	88.1	3.96	2.08
52	UNIVERSITY OF IOWA	189.0	286	64	350	90.4	3.87	2.09
53	UNIV. OF ALABAMA	157.0	205	68	273	72.8	3.75	2.16
54	MED. U OF S CAROLINA	83.0	183	17	200	36.7	5.45	2.26
55	LOMA LINDA UNIV.	141.1	325	30	355	58.4	6.08	2.42
56	UNIV. OF MISSISSIPPI	83.6	104	6	110	33.9	3.24	2.47
	TOTAL	5065.5	15951	2506	18457	4299.6	244.84	68.59
	MEAN	90.45	284.8	44.8	329.6	76.78	4.372	1.225

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.16 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 13

RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT ADVANCED	ENROLLMENT TOTAL	TOTAL CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	SUPPORT STAFF/ FACULTY RATIO++
	PUBLIC							
1	UNIV. OF MICHIGAN	77.7	360	64	424	117.1	3.62	0.66
2	UNIV. OF PUERTO RICO	57.0	181	15	196	72.7	2.70	0.78
3	OHIO STATE UNIV.	98.0	427	75	502	122.4	4.10	0.80
4	UNIV. OF COLORADO	39.7	139	7	146	47.3	3.09	0.84
5	UNIV. OF TENNESSEE	67.4	300	30	330	73.9	4.47	0.91
6	UNIV. OF CALIF.,LA	101.0	356	49	405	109.4	3.70	0.92
7	U OF TEXAS, HOUSTON	105.1	361	58	419	106.5	3.93	0.99
8	OREGON HLTH SCI. U.	62.2	253	38	291	62.0	4.69	1.00
9	SUNY, STONY BROOK	39.0	107	8	115	36.8	3.13	1.06
10	VIRGINIA COMM. UNIV.	67.0	327	41	368	63.0	5.84	1.06
11	U OF DENT NEW JERSEY	116.0	359	60	419	108.3	3.87	1.07
12	UNIV. OF WASHINGTON	73.2	203	49	252	66.2	3.81	1.11
13	SUNY, BUFFALO	105.5	315	42	357	94.1	3.79	1.12
14	SO. ILLINOIS UNIV.	43.1	181	8	189	38.0	4.97	1.13
15	UNIV. OF ILLINOIS	91.0	317	73	390	77.3	5.05	1.18
16	UNIV. OF NEBRASKA	62.8	172	45	217	53.4	4.06	1.18
17	U OF TEXAS, SAN ANTONIO	193.3	364	44	408	159.9	2.55	1.21
18	INDIANA UNIVERSITY	116.3	302	65	367	95.2	3.86	1.22
19	UNIV. OF MISSOURI	116.8	317	47	364	94.9	3.84	1.23
20	UNIV. OF CALIF.,SF	101.9	342	63	405	81.9	4.95	1.24
21	MED. COL. OF GEORGIA	93.0	197	36	233	69.9	3.33	1.33
22	UNIV. OF MARYLAND	145.3	378	66	444	109.2	4.07	1.33
23	UNIV. OF LOUISVILLE	97.1	213	36	249	69.6	3.58	1.40
24	UNIV. OF CONNECTICUT	105.8	138	66	204	74.3	2.75	1.42
25	LOUISIANA ST. UNIV.	120.2	182	56	238	76.0	3.13	1.58
26	UNIV. OF OKLAHOMA	91.5	189	21	210	54.0	3.89	1.69
27	WEST VIRGINIA UNIV.	101.9	140	16	156	58.2	2.68	1.75
28	UNIV. OF KENTUCKY	110.6	166	35	201	61.2	3.28	1.81
29	UNIV. OF FLORIDA	171.0	284	28	312	94.2	3.31	1.82
30	UNIV. OF MINNESOTA	156.6	307	69	376	85.8	4.38	1.83
31	UNIV. OF N. CAROLINA	183.1	280	69	349	88.1	3.96	2.08
32	UNIVERSITY OF IOWA	189.0	286	64	350	90.4	3.87	2.09
33	UNIV. OF ALABAMA	157.0	205	68	273	72.8	3.75	2.16
34	MED. U OF S CAROLINA	83.0	183	17	200	36.7	5.45	2.26
35	UNIV. OF MISSISSIPPI	83.6	104	6	110	33.9	3.24	2.47
	TOTAL	3622.7	8935	1534	10469	2754.6	134.69	47.73
	MEAN	103.51	255.3	43.8	299.1	78.70	3.848	1.364

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.16 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 13 (cont)

RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF BY TYPE OF SCHOOL: 1990-1991

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT ADVANCED	ENROLLMENT TOTAL	TOTAL CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	SUPPORT STAFF/ FACULTY RATIO++
	PRIVATE							
1	HARVARD UNIVERSITY	34.8	104	52	156	104.7	1.49	0.33
2	BOSTON UNIVERSITY	54.0	329	125	454	88.5	5.13	0.61
3	CREIGHTON UNIVERSITY	39.0	314	3	317	48.0	6.60	0.81
4	UNIV. OF THE PACIFIC	57.2	397	16	413	69.9	5.91	0.82
5	UNIV. OF SO. CALIF.	68.9	492	65	557	74.9	7.44	0.92
6	TUFTS UNIVERSITY	118.5	586	82	668	123.1	5.43	0.96
7	HOWARD UNIVERSITY	83.0	257	36	293	82.5	3.55	1.01
8	U. OF PENNSYLVANIA	76.7	380	83	463	69.5	6.66	1.10
9	WASHINGTON UNIV. @	32.5	31	6	37	28.0	1.32	1.16
10	MEHARRY MED. COLLEGE	45.0	198	8	206	35.8	5.75	1.26
11	LOMA LINDA UNIV.	141.1	325	30	355	58.4	6.08	2.42
	TOTAL	750.7	3413	506	3919	783.3	55.36	11.40
	MEAN	68.25	310.3	46.0	356.3	71.21	5.033	1.036
	PRIVATE-STATE RELATED							
1	COLUMBIA UNIVERSITY	3.0	245	52	297	67.0	4.43	0.04
2	CASE WESTERN UNIV.	33.1	225	38	263	49.3	5.33	0.67
3	LOYOLA UNIVERSITY	45.0	302	46	348	58.8	5.92	0.77
4	NEW YORK UNIVERSITY	154.5	916	86	1002	189.5	5.29	0.82
5	TEMPLE UNIVERSITY	56.0	400	44	444	60.2	7.38	0.93
6	UNIV. OF PITTSBURGH	87.5	302	64	366	84.6	4.33	1.03
7	BAYLOR COL. OF DENT.	94.4	339	42	381	90.2	4.22	1.05
8	MARQUETTE UNIVERSITY	66.0	310	21	331	56.3	5.88	1.17
9	NORTHWESTERN UNIV.	75.0	324	55	379	62.3	6.08	1.20
10	UNIV. OF DETROIT	77.5	240	18	258	43.5	5.93	1.78
	TOTAL	692.0	3603	466	4069	761.7	54.79	9.46
	MEAN	69.20	360.3	46.6	406.9	76.17	5.479	0.946

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.75 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.16 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 14

TENURE STATUS OF FULL-TIME CLINICAL FACULTY IN DENTAL SCHOOLS: 1990-1991

DENTAL SCHOOL	NUMBER OF FULL-TIME CLINICAL FACULTY*	TENURED		ON TENURE TRACK		NOT ELIGIBLE FOR TENURE	
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
UNIV. OF ALABAMA	79	39	49	18	22	21	26
UNIV. OF THE PACIFIC	36	19	52	13	36	4	11
UNIV. OF CALIF.,SF	52	28	53	9	17	15	28
UNIV. OF CALIF.,LA	66	43	65	9	13	14	21
UNIV. OF SO. CALIF.	32	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	49	4	8	32	65	13	26
UNIV. OF COLORADO	26	18	69	4	15	4	15
UNIV. OF CONNECTICUT	68	32	47	19	27	17	25
HOWARD UNIVERSITY	93	44	47	32	34	16	17
UNIV. OF FLORIDA	88	50	56	27	30	11	12
MED. COL. OF GEORGIA	62	33	53	26	41	3	4
LOYOLA UNIVERSITY	38	22	57	10	26	6	15
NORTHWESTERN UNIV.	48	25	52	11	22	12	25
SO. ILLINOIS UNIV.	28	23	82	5	17	0	0
UNIV. OF ILLINOIS	47	29	61	5	10	13	27
INDIANA UNIVERSITY	85	45	52	26	30	14	16
UNIVERSITY OF IOWA	80	51	63	14	17	15	18
UNIV. OF KENTUCKY	55	41	74	7	12	6	10
UNIV. OF LOUISVILLE	57	47	82	4	7	6	10
LOUISIANA ST. UNIV.	63	60	95	2	3	1	1
UNIV. OF MARYLAND	88	31	35	18	20	39	44
HARVARD UNIVERSITY	83	4	4	6	7	65	78
BOSTON UNIVERSITY	56	5	8	0	0	51	91
TUFTS UNIVERSITY	35	23	65	10	28	2	5
UNIV. OF DETROIT	30	14	46	14	46	2	6
UNIV. OF MICHIGAN	80	41	51	10	12	25	31
UNIV. OF MINNESOTA	63	35	55	14	22	14	22
UNIV. OF MISSISSIPPI	34	18	52	3	8	13	38
UNIV. OF MISSOURI	83	47	56	21	25	15	18
WASHINGTON UNIV. @	18	7	38	3	16	8	44
CREIGHTON UNIVERSITY	46	22	47	16	34	8	17
UNIV. OF NEBRASKA	46	25	54	17	36	4	8
U OF DENT NEW JERSEY	75	44	58	6	8	24	32
COLUMBIA UNIVERSITY	49	8	16	16	32	22	44
NEW YORK UNIVERSITY	76	36	47	28	36	12	15
SUNY, STONY BROOK	29	25	86	2	6	2	6
SUNY, BUFFALO	75	43	57	14	18	18	24
UNIV. OF N. CAROLINA	82	43	52	23	28	16	19
OHIO STATE UNIV.	104	59	56	34	32	11	10
CASE WESTERN UNIV.	24	13	54	7	29	4	16
UNIV. OF OKLAHOMA	43	26	60	10	23	7	16
OREGON HLTH SCI. U.	49	30	61	7	14	12	24
TEMPLE UNIVERSITY	55	43	78	7	12	5	9
U. OF PENNSYLVANIA	37	20	54	3	9	14	37
UNIV. OF PITTSBURGH	68	22	32	3	4	43	63
MED. U OF S CAROLINA	32	13	40	16	50	3	9
MEHARRY MED. COLLEGE	28	6	21	3	10	11	39
UNIV. OF TENNESSEE	59	35	59	22	37	2	3
BAYLOR COL. OF DENT.	69	38	55	20	28	11	15
U OF TEXAS, HOUSTON	84	48	57	34	40	2	2
U OF TEXAS, SAN ANTONIO	136	74	54	36	26	26	19
VIRGINIA COMM. UNIV.	60	39	65	14	23	7	11
UNIV. OF WASHINGTON	53	34	64	5	9	14	26
WEST VIRGINIA UNIV.	49	30	61	11	22	5	10
MARQUETTE UNIVERSITY	37	17	45	10	27	10	27
UNIV. OF PUERTO RICO	51	34	66	7	13	9	17
NUMBER	56	55		54		54	
TOTAL	3238	1705		743		727	
MEAN	57.8	31.0		13.8		13.5	

NUMBER - NUMBER OF ENTRIES USED IN CALCULATING THE MEAN.
N/AV - NOT AVAILABLE
* - ADMINISTRATORS NOT INCLUDED.
@ - DISCONTINUING PROGRAM.

TABLE 15

LIST OF DISCIPLINES CLASSIFIED BY PRIMARY TEACHING AREA: 1990-91

BIOMEDICAL

ANATOMY
ANATOMY/CELL BIOLOGY
BASIC SCIENCE
BIOCHEMISTRY
BIOMATERIALS
COMPARATIVE MEDICINE
DERMATOLOGY
EMBRYOLOGY
HEALTH ECOLOGY
HISTOLOGY
IMMUNOLOGY/BACTERIOLOGY
MICROBIOLOGY
NEUROSCIENCE
PATHOLOGY (GENERAL)
PATHOLOGY (GENERAL/ORAL)
PHARMACOLOGY
PHYSIOLOGY
SURGERY

BEHAVORIAL

BEHAVORIAL SCIENCE
ECONOMICS
ETHICS
SOCIOLOGY

OTHER

ADMINISTRATION
AUDIO-VISUAL
COMPUTER SERVICE
CONTINUING EDUCATION
DENTAL ASSISTING
DENTAL AUXILIARIES
DENTAL HYGIENE
DENTAL LAB. TECHNOLOGY
EDUCATION
EPIDEMIOLOGY
PHYSICS
RESEARCH
SELF-DIRECTED DENTAL EDUCATION
SPEECH PATHOLOGY
STATISTICS

CLINICAL

ANATOMY - DENTAL
ANESTHESIOLOGY
CARIOLOGY
CLINICAL DENTISTRY
COMMUNITY DENTISTRY
COMMUNITY HEALTH & PREVENTIVE DENTISTRY
COMPLETE DENTURES
COMPREHENSIVE DENTAL CARE
DENTAL AUXILIARY UTILIZATION
DENTAL EDUCATION
DENTAL MATERIALS
DENTAL ONCOLOGY
DENTAL SCIENCE
DIAGNOSIS TREATMENT PLAN
ENDODONTICS
FAMILY DENTISTRY
GENERAL DENTISTRY
GENERAL PRACTICE RESIDENCY
GENETICS
GERIATRIC DENTISTRY
GROWTH & DEVELOPMENT
HOSPITAL DENTAL SERVICE
IMPLANTOLOGY
INTERNAL MEDICINE
JURISPRUDENCE
NUTRITION
OCCLUSION
OPERATIVE DENTISTRY
ORAL BIOLOGY
ORAL DIAGNOSIS
ORAL DIAGNOSIS & ORAL RADIOLOGY
ORAL MEDICINE
ORAL SURGERY
ORTHODONTICS
PAIN & ANXIETY CONTROL
PARTIAL DENTURES
PATHOLOGY - ORAL
PATIENT SERVICE
PEDIATRICS
PEDIATRIC DENTISTRY
PERIODONTICS
PRACTICE ADMINISTRATION
PREVENTIVE DENTISTRY
PROSTHODONTICS
PROSTHODONTICS - FIXED
PROSTHODONTICS - MAXILLOFACIAL
PROSTHODONTICS - REMOVABLE
PUBLIC HEALTH
RADIOLOGY
RESTORATIONS
SPECIAL PATIENT CARE
STOMATOLOGY
TEAM

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ADA American Dental Association

211 East Chicago Avenue
Chicago, Illinois 60611

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Department of Educational Surveys

Supplement 6

Financial Report

**Supplement 6 to the
1990/91 Annual Report
on Dental Education**

Council on Dental Education

REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of predoctoral dental education yearly. These reports have been listed below according to a revised numbering system adopted in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution. The initial distribution of these reports is limited to dental deans.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
X	Supplement 4: Dental School Attrition	5
X	Supplement 5: Dental School Faculty	10
X	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

X	Supplement 7:	Analysis of Dental School Finances	-
*	Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
*	Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
*	Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
*	Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

* Identifies those supplements which will not be published until next year due to the data collection cycle.

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INTRODUCTION

Supplement #6: Financial Report/Fiscal Year Ending June 30, 1990 is a summary of the information contained in the twenty-fourth Annual Survey of Predoctoral Dental Educational Institutions. It constitutes a report of the financing of the 55 fully operational predoctoral programs in the United States. The contents of the survey represent the collective action of the Council on Dental Education of the American Dental Association and the American Association of Dental Schools.

Organization of the Report

Table 2, Summary of Revenues, provides a statement of income for all major sources of income identified in the survey.

Table 3, Summary of Expenditures, provides a statement of expense for those major expense categories separately identified in the survey.

Table 4 to 16, Current Fund Revenues and Expenditures by Size and Control, provide more detailed data for selected categories of income and expense.

Each display format includes the following data: 1) highest figure reported for the category; 2) lowest figure reported for the category; 3) mean for the category (average for all schools with non-zero entries in the category).

NOTE: Extreme differences between the high and low figures can reflect differences in accounting procedures among the institutions as well as real differences in income or expense.

TABLE 1

Fiscal Statistics For Fiscal Years 1987-88, 1988-89, and 1989-90

	FISCAL YEAR			PERCENT OF CHANGE 1988-89 TO 1989-90	PERCENT OF REVENUES	
	--1987-88--	--1988-89--	--1989-90--		FYE 1989	FYE 1990
TOTAL CURRENT FUND REVENUES	$905,578,841	$922,255,798	$966,404,469	+ 4.8	--	--
STUDENT TUITION AND FEES	$199,201,280	$193,886,225	$205,354,872	+ 5.9	21.0	21.2
STATE AND LOCAL SUPPORT	$416,683,382	$430,972,471	$442,273,897	+ 2.6	46.7	45.8
FEDERAL SUPPORT	$ 94,195,367	$100,527,279	$101,866,720	+ 1.3	10.9	10.5
TOTAL CURRENT FUND EXPENDITURES	$944,825,083	$950,063,344	$1,007,647,675	+ 6.1	--	--

General Editing Policy

Extensive editing has been utilized in the preparation of the report in order that the data may validly serve the needs of dental education. Every attempt has been made to ensure that the data included in an income or expense category accurately fit the definition of the category.

The numbers included in parentheses () indicate the numbers of schools in the associated categories.

Department of Educational Surveys
Division of Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611-2678

April 1991

TABLE 2

SUMMARY OF REVENUES; STATEMENT OF INCOME FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1990

SOURCE OF INCOME	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
STUDENT TUITION AND FEES				
D.D.S./D.M.D.	50,605,065 (35)	61,275,959 (11)	49,641,511 (9)	161,522,535 (55)
DENTAL HYGIENE	2,000,358 (21)	2,153,833 (3)	1,576,485 (7)	5,730,676 (31)
DENTAL ASSISTING	68,283 (5)	- (0)	123,990 (1)	192,273 (6)
DENTAL LABORATORY TECHNOLOGY	71,472 (3)	- (0)	- (0)	71,472 (3)
CONTINUING EDUCATION	7,070,287 (29)	2,589,638 (9)	1,958,067 (7)	11,617,992 (45)
GRADUATE TUITION	4,743,140 (24)	7,955,796 (9)	4,460,244 (8)	17,159,180 (41)
INSTRUMENT RENTAL FEE	2,108,400 (13)	131,300 (1)	524,602 (1)	2,764,302 (15)
OTHER	1,077,832 (12)	1,094,562 (11)	4,124,048 (8)	6,296,442 (31)
TOTAL TUITION AND FEES	67,744,837 (35)	75,201,088 (11)	62,408,947 (9)	205,354,872 (55)
STATE & LOCAL GOVERNMENTS				
CITY & COUNTY GOVERNMENT	- (0)	- (0)	- (0)	- (0)
STATE RELATED SUBSIDY	707,178 (1)	1,367,000 (2)	32,597,979 (9)	34,672,157 (12)
STATE COMPACTS	1,259,511 (9)	470,722 (4)	161,490 (1)	1,891,723 (14)
PUBLIC SCHOOL APPROPRIATIONS	391,942,378 (35)	- (0)	- (0)	391,942,378 (35)
TOTAL CITY/STATE SUPPORT	393,909,067 (35)	1,837,722 (6)	32,759,469 (9)	428,506,258 (50)
TOTAL FEDERAL EDUCATIONAL REVENUE	1,295,166 (4)	9,292,398 (1)	- (0)	10,587,564 (5)
DENTAL CLINIC REVENUE				
STUDENT	54,873,175 (35)	28,032,834 (11)	20,068,910 (9)	102,974,919 (55)
INTRAMURAL	28,067,371 (27)	7,102,481 (8)	2,336,549 (4)	37,506,401 (39)
TOTAL CLINIC REVENUE	82,940,546 (35)	35,135,315 (11)	22,405,459 (9)	140,481,320 (55)
GIFT REVENUE				
ENDOWMENT	4,261,928 (28)	2,940,845 (8)	3,580,277 (9)	10,783,050 (45)
ALUMNI	2,859,438 (25)	2,770,900 (7)	2,585,444 (8)	8,215,782 (40)
OTHER	1,742,724 (21)	4,553,622 (11)	1,334,797 (7)	7,631,143 (39)
TOTAL GIFT REVENUE	8,864,090 (32)	10,265,367 (11)	7,500,518 (9)	26,629,975 (52)
RECOVERY OF INDIRECT COSTS				
NON-GOVERNMENT	1,556,789 (29)	408,700 (9)	132,091 (5)	2,097,580 (43)
STATE & LOCAL GOVERNMENTS	2,298,564 (10)	150,231 (1)	61,170 (2)	2,509,965 (13)
FEDERAL GOVERNMENT	14,470,367 (34)	3,756,419 (11)	1,408,894 (7)	19,635,680 (52)
TOTAL RECOVERY OF INDIRECT COSTS	18,325,720 (34)	4,315,350 (11)	1,602,155 (7)	24,243,225 (52)
TOTAL OTHER EDUCATIONAL REVENUE	9,832,301 (23)	6,663,594 (10)	5,041,874 (6)	21,537,769 (39)
TOTAL EDUCATIONAL REVENUE	582,911,727 (35)	142,710,834 (11)	131,718,422 (9)	857,340,983 (55)
SPONSORED EDUC/RES/TRAINING				
NON-GOVERNMENT	16,329,026 (34)	3,697,962 (11)	1,703,188 (9)	21,730,176 (54)
STATE/LOCAL GOVERNMENT	4,098,606 (22)	1,492,921 (5)	635,584 (2)	6,227,111 (29)
FEDERAL GOVERNMENT	51,760,935 (34)	12,376,124 (11)	4,193,914 (8)	68,330,973 (53)
TOTAL SPONSORED EDUC/RES/TRAIN	72,188,567 (35)	17,567,007 (11)	6,532,686 (9)	96,288,260 (55)
FINANCIAL AID REVENUE				
NON-GOVERNMENT	2,504,762 (25)	782,714 (7)	1,144,684 (5)	4,432,160 (37)
STATE/LOCAL GOVERNMENT	4,504,576 (19)	474,263 (1)	51,724 (2)	5,030,563 (22)
FEDERAL GOVERNMENT	2,482,805 (25)	433,469 (7)	396,229 (6)	3,312,503 (38)
TOTAL FINANCIAL AID REVENUE	9,492,143 (31)	1,690,446 (8)	1,592,637 (7)	12,775,226 (46)
GRAND TOTAL OF ALL REVENUES	664,592,437 (35)	161,968,287 (11)	139,843,745 (9)	966,404,469 (55)

TABLE 3

SUMMARY OF EXPENDITURES; STATEMENT OF EXPENSES FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1990

SOURCE OF EXPENSES	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
INSTRUCTIONAL EXPENSE				
BASIC SCIENCE:				
DENTAL	36,173,898 (30)	6,885,259 (7)	13,199,047 (7)	56,258,204 (44)
NON-DENTAL	32,756,651 (25)	2,972,925 (5)	3,060,123 (2)	38,789,699 (32)
TOTAL	68,930,549 (35)	9,858,184 (11)	16,259,170 (8)	95,047,903 (54)
CLINICAL SCIENCE:				
DENTAL	211,230,135 (35)	46,666,003 (11)	41,673,447 (8)	299,569,585 (54)
NON-DENTAL	3,426,920 (7)	463,138 (1)	204,669 (2)	4,094,727 (10)
TOTAL	214,657,055 (35)	47,129,141 (11)	41,878,116 (8)	303,664,312 (54)
BEHAVIORAL SCIENCE:				
DENTAL	6,153,040 (23)	331,343 (4)	890,799 (5)	7,375,182 (32)
NON-DENTAL	69,075 (4)	110,430 (1)	- (0)	179,505 (5)
TOTAL	6,222,115 (23)	441,773 (5)	890,799 (5)	7,554,687 (33)
CONTINUING EDUCATION:	8,330,400 (31)	3,061,741 (10)	2,182,740 (7)	13,574,881 (48)
TOTAL INSTRUCTIONAL EXPENSE	298,140,119 (35)	60,490,839 (11)	61,210,825 (8)	419,841,783 (54)
SPONSORED EDUCATIONAL PROGRAMS				
BASIC SCIENCE	1,317,084 (6)	30,269 (2)	171,248 (2)	1,518,601 (10)
CLINICAL SCIENCE	2,625,812 (16)	1,629,410 (4)	579,535 (3)	4,834,757 (23)
BEHAVIORAL SCIENCE	141,044 (1)	3,546 (1)	- (0)	144,590 (2)
LEARNING RESOURCES	- (0)	- (0)	- (0)	- (0)
OTHER	- (0)	624,387 (1)	32,200 (1)	656,587 (2)
TOTAL SPONSORED EDUCATIONAL	4,083,940 (16)	2,287,612 (5)	782,983 (3)	7,154,535 (24)
SPONSORED RESEARCH & TRAINING				
BASIC SCIENCE	29,037,387 (26)	7,334,223 (6)	3,332,264 (6)	39,703,874 (38)
CLINICAL SCIENCE	34,449,593 (33)	4,748,515 (9)	1,991,828 (7)	41,189,936 (49)
BEHAVIORAL SCIENCE	1,421,280 (9)	32,422 (1)	3,971 (1)	1,457,673 (11)
TRAINING GRANTS	3,733,221 (22)	1,553,729 (6)	709,953 (3)	5,996,903 (31)
TOTAL RESEARCH & TRAINING	68,641,481 (35)	13,668,889 (10)	6,038,016 (8)	88,348,386 (53)
OTHER EDUCATIONAL EXPENSE				
LIBRARY EXPENSE:				
DENTAL	1,332,492 (10)	1,242,297 (6)	798,990 (3)	3,373,779 (19)
OTHER	9,678,531 (30)	1,608,762 (5)	1,253,436 (5)	12,540,729 (40)
TOTAL LIBRARY EXPENSE	11,011,023 (33)	2,851,059 (11)	2,052,426 (8)	15,914,508 (52)
LEARNING RESOURCES:				
DENTAL	3,171,035 (16)	997,095 (9)	1,083,827 (4)	5,251,957 (29)
OTHER	1,858,395 (17)	83,799 (2)	436 (1)	1,942,630 (20)
TOTAL LEARNING RESOURCES	5,029,430 (26)	1,080,894 (10)	1,084,263 (5)	7,194,587 (41)
COMPUTER SERVICES:				
DENTAL	3,397,935 (19)	1,062,925 (6)	538,950 (2)	4,999,810 (27)
OTHER	3,922,999 (19)	565,403 (4)	286,705 (2)	4,775,107 (25)
TOTAL COMPUTER SERV. EXPENSE	7,320,934 (31)	1,628,328 (8)	825,655 (4)	9,774,917 (43)
DENTAL SCHOOL ADMINISTRATION:				
PROFESSIONAL SALARIES	15,760,569 (35)	4,504,660 (11)	4,572,133 (9)	24,837,362 (55)
OTHER	23,026,814 (35)	11,405,730 (11)	9,617,253 (9)	44,049,797 (55)
TOTAL ADMINISTRATION	38,787,383 (35)	15,910,390 (11)	14,189,386 (9)	68,887,159 (55)
PATIENT CARE SERVICES:				
DENTAL	102,986,069 (35)	25,670,634 (11)	24,537,110 (9)	153,193,813 (55)
INTRAMURAL PRACTICE	25,051,457 (21)	6,338,921 (6)	2,012,638 (2)	33,403,016 (29)
OTHER	6,519,107 (5)	- (0)	67,417 (1)	6,586,524 (6)
TOTAL PATIENT CARE SERVICES	134,556,633 (35)	32,009,555 (11)	26,617,165 (9)	193,183,353 (55)
PHYSICAL PLANT:				
DENTAL	5,717,376 (15)	9,119,315 (9)	5,157,621 (4)	19,994,312 (28)
OTHER	49,323,103 (32)	6,110,225 (4)	9,487,319 (5)	64,920,647 (41)
TOTAL PHYSICAL PLANT	55,040,479 (34)	15,229,540 (11)	14,644,940 (8)	84,914,959 (53)
GENERAL UNIVERSITY OVERHEAD:				
DENTAL	3,298,556 (8)	6,030,466 (6)	260,535 (1)	9,589,557 (15)
OTHER	51,342,886 (33)	9,067,236 (6)	13,794,858 (7)	74,204,980 (46)
TOTAL UNIVERSITY OVERHEAD	54,641,442 (34)	15,097,702 (11)	14,055,393 (7)	83,794,537 (52)
FINANCIAL AID:				
NON-GOVERNMENT	2,583,547 (26)	2,586,153 (8)	3,738,088 (9)	8,907,788 (43)
STATE	4,846,489 (22)	474,263 (1)	123,100 (2)	5,443,852 (25)
FEDERAL	2,560,231 (25)	377,160 (7)	406,229 (6)	3,343,620 (38)
TOTAL FINANCIAL AID	9,990,267 (32)	3,437,576 (9)	4,267,417 (9)	17,695,260 (50)
TOTAL ANY OTHER EXPENDITURES:	6,088,234 (17)	1,394,365 (7)	3,461,092 (6)	10,943,691 (30)
TOTAL OTHER EDUCATIONAL EXPENSE	322,465,825 (35)	88,639,409 (11)	81,197,737 (9)	492,302,971 (55)
SUB GRAND TOTAL (DENTAL)	534,123,947 (35)	144,104,831 (11)	121,074,598 (9)	799,303,376 (55)
SUB GRAND TOTAL (OTHER)	159,207,418 (33)	20,981,918 (8)	28,154,963 (8)	208,344,299 (49)
GRAND TOTAL EXPENSES	693,331,365 (35)	165,086,749 (11)	149,229,561 (9)	1,007,647,675 (55)

TABLE 4

CURRENT FUND REVENUES; TUITION CATEGORIES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	DDS-DMD TUITION	DENTAL HYGIENE	DENTAL ASSISTING	DENTAL LABORATORY TECHNOLOGY	CONTINUING EDUCATION	GRADUATE TUITION	INSTRUMENT RENTAL FEE	OTHER	TOTAL TUITION AND FEE
Public	UNDER 250									
	NUMBER	17	10	1	2	14	9	8	5	17
	HIGH	1463816	228067	13267	21661	758341	442557	110232	145857	2681766
	LOW	399960	17052	13267	19158	8077	14326	14394	2065	494223
	MEAN	856486.23	85220.20	13267.00	20409.50	169642.64	96136.11	53616.50	61302.00	1143659.88
	251 - 450									
	NUMBER	18	11	4	1	15	15	5	7	18
	HIGH	3424562	189089	41588	30653	866127	638285	601026	296184	4574476
	LOW	586540	34022	997	30653	62800	30153	12276	7612	1311495
	MEAN	2002488.83	104377.81	13754.00	30653.00	313019.33	258527.66	335893.60	110188.85	2683478.83
TOTAL										
NUMBER		35	21	5	3	29	24	13	12	35
HIGH		3424562	228067	41588	30653	866127	638285	601026	296184	4574476
LOW		399960	17052	997	19158	8077	14326	12276	2065	494223
MEAN		1445859.00	95255.14	13656.60	23824.00	243803.00	197630.83	162184.61	89819.33	1935566.77
Private	UNDER 250									
	NUMBER	2	0	0	0	0	1	0	2	2
	HIGH	1712657	-	-	-	-	721480	-	233437	2410761
	LOW	1455844	-	-	-	-	721480	-	956	1713613
	MEAN	1584250.50	-	-	-	-	721480.00	-	117196.50	2062187.00
	251 - 450									
	NUMBER	7	2	0	0	7	6	1	7	7
	HIGH	10519115	749700	-	-	709979	2198917	131300	187864	11956267
	LOW	1628695	96352	-	-	11398	152099	131300	22040	2076408
	MEAN	5296022.85	423026.00	-	-	263096.42	813165.16	131300.00	77171.71	6472911.42
	OVER 450									
	NUMBER	2	1	0	0	2	2	0	2	2
	HIGH	10564578	1307781	-	-	446789	1190045	-	180079	13555223
	LOW	10470720	1307781	-	-	301174	1165280	-	139888	12211111
	MEAN	10517649.00	1307781.00	-	-	373981.50	1177662.50	-	159983.50	12883167.00
TOTAL										
NUMBER		11	3	0	0	9	9	1	11	11
HIGH		10564578	1307781	-	-	709979	2198917	131300	233437	13555223
LOW		1455844	96352	-	-	11398	152099	131300	956	1713613
MEAN		5570541.72	717944.33	-	-	287737.55	883977.33	131300.00	99505.63	6836462.54
Private State Related	UNDER 250									
	NUMBER	2	2	0	0	2	2	0	2	2
	HIGH	3817936	419200	-	-	146597	763212	-	48954	4722507
	LOW	2865978	1770	-	-	112589	159250	-	27000	3639979
	MEAN	3341957.00	210485.00	-	-	129593.00	461231.00	-	37977.00	4181243.00
	251 - 450									
	NUMBER	6	5	0	0	4	5	1	5	6
	HIGH	5960676	376646	-	-	506491	563638	524602	1316097	7875824
	LOW	1807288	38912	-	-	159441	111865	524602	29920	2178577
	MEAN	4653199.33	231103.00	-	-	255030.25	393841.20	524602.00	386068.60	5753163.83
	OVER 450									
	NUMBER	1	0	1	0	1	1	0	1	1
	HIGH	15038401	-	123990	-	678760	1568576	-	2117751	19527478
	LOW	15038401	-	123990	-	678760	1568576	-	2117751	19527478
	MEAN	15038401.00	-	123990.00	-	678760.00	1568576.00	-	2117751.00	19527478.00
TOTAL										
NUMBER		9	7	1	0	7	8	1	8	9
HIGH		15038401	419200	123990	-	678760	1568576	524602	2117751	19527478
LOW		1807288	1770	123990	-	112589	111865	524602	27000	2178577
MEAN		5515723.44	225212.14	123990.00	-	279723.85	557530.50	524602.00	515506.00	6934327.44
GRAND TOTAL										
NUMBER		55	31	6	3	45	41	15	31	55
HIGH		15038401	1307781	123990	30653	866127	2198917	601026	2117751	19527478
LOW		399960	1770	997	19158	8077	14326	12276	956	494223
MEAN		2936773.36	184860.51	32045.50	23824.00	258177.60	418516.58	184286.80	203111.03	3733724.94

TABLE 5

CURRENT FUND REVENUES; STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	STATE AND LOCAL GOVERNMENTS: CITY AND COUNTY GOVERNMENTS	STATE RELATED SUBSIDY	STATE COMPACTS	PUBLIC SCHOOL APPROPRIATIONS	TOTAL STATE SUPPORT	TOTAL FEDERAL SUPPORT
Public	UNDER 250						
	NUMBER	0	1	6	17	17	1
	HIGH	-	707178	327600	20961242	20961242	78718
	LOW	-	707178	26800	4140332	4140332	78718
	MEAN	-	707178.00	138406.33	8142798.29	8233246.29	78718.00
	251 - 450						
	NUMBER	0	0	3	18	18	3
	HIGH	-	-	210877	29351373	29351373	1102187
	LOW	-	-	23196	6296982	6296982	9207
	MEAN	-	-	143024.33	14084155.94	14107993.33	405482.66
TOTAL							
NUMBER		0	1	9	35	35	4
HIGH		-	707178	327600	29351373	29351373	1102187
LOW		-	707178	23196	4140332	4140332	9207
MEAN		-	707178.00	139945.66	11198353.65	11254544.77	323791.50
Private	UNDER 250						
	NUMBER	0	0	1	0	1	0
	HIGH	-	-	305988	-	305988	-
	LOW	-	-	305988	-	305988	-
	MEAN	-	-	305988.00	-	305988.00	-
	251 - 450						
	NUMBER	0	2	2	0	4	1
	HIGH	-	1067000	140734	-	1067000	9292398
	LOW	-	300000	11000	-	11000	9292398
	MEAN	-	683500.00	75867.00	-	379683.50	9292398.00
	OVER 450						
	NUMBER	0	0	1	0	1	0
	HIGH	-	-	13000	-	13000	-
	LOW	-	-	13000	-	13000	-
	MEAN	-	-	13000.00	-	13000.00	-
TOTAL							
NUMBER		0	2	4	0	6	1
HIGH		-	1067000	305988	-	1067000	9292398
LOW		-	300000	11000	-	11000	9292398
MEAN		-	683500.00	117680.50	-	306287.00	9292398.00
Private State Related	UNDER 250						
	NUMBER	0	2	0	0	2	0
	HIGH	-	3660203	-	-	3660203	-
	LOW	-	2765000	-	-	2765000	-
	MEAN	-	3212601.50	-	-	3212601.50	-
	251 - 450						
	NUMBER	0	6	1	0	6	0
	HIGH	-	13287454	161490	-	13448944	-
	LOW	-	501425	161490	-	501425	-
	MEAN	-	3237954.33	161490.00	-	3264869.33	-
	OVER 450						
	NUMBER	0	1	0	0	1	0
	HIGH	-	6745050	-	-	6745050	-
	LOW	-	6745050	-	-	6745050	-
	MEAN	-	6745050.00	-	-	6745050.00	-
TOTAL							
NUMBER		0	9	1	0	9	0
HIGH		-	13287454	161490	-	13448944	-
LOW		-	501425	161490	-	501425	-
MEAN		-	3621997.66	161490.00	-	3639941.00	-
GRAND TOTAL							
NUMBER		0	12	14	35	50	5
HIGH		-	13287454	327600	29351373	29351373	9292398
LOW		-	300000	11000	4140332	11000	9207
MEAN		-	2889346.41	135123.07	11198353.65	8570125.15	2117512.79

TABLE 6

CURRENT FUND REVENUES; OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	CLINIC REVENUE			GIFT			
		STUDENT	INTRAMURAL	CLINIC TOTAL	ENDOWMENT	ALUMNI	OTHER	GIFT TOTAL
Public	UNDER 250							
	NUMBER	17	12	17	12	12	6	15
	HIGH	1946292	2546705	3360401	353065	80193	400878	492989
	LOW	371897	13110	466497	6051	1835	357	13625
	MEAN	1025834.00	672819.58	1500765.47	94620.91	40533.41	89511.83	143928.20
	251 - 450							
	NUMBER	18	15	18	16	13	15	17
	HIGH	5799771	3938130	7422374	654500	799568	172800	1168636
	LOW	676705	13193	676705	3133	12102	1888	30865
	MEAN	2079666.50	1332902.39	3190418.50	195404.81	182541.30	80376.86	394421.58
TOTAL								
NUMBER		35	27	35	28	25	21	32
HIGH		5799771	3938130	7422374	654500	799568	400878	1168636
LOW		371897	13110	466497	3133	1835	357	13625
MEAN		1567805.00	1039532.25	2369729.88	152211.71	114377.52	82986.85	277002.81
Private	UNDER 250							
	NUMBER	2	1	2	2	1	2	2
	HIGH	1230732	1988663	3219395	1046682	982098	343181	1389863
	LOW	112326	1988663	112326	135674	982098	99888	1217660
	MEAN	671529.00	1988663.00	1665860.50	591178.00	982098.00	221534.50	1303761.50
	251 - 450							
	NUMBER	7	5	7	4	4	7	7
	HIGH	5142793	2478526	5348311	788263	384168	2687394	2687394
	LOW	558333	2406	558333	77689	141224	11000	11000
	MEAN	2544290.42	606429.40	2977454.28	348230.25	272876.75	539008.14	893926.42
	OVER 450							
	NUMBER	2	2	2	2	2	2	2
	HIGH	5786006	1622247	7408253	285571	409630	311196	884432
	LOW	3093737	459424	3553161	79997	287665	26300	515927
	MEAN	4439871.50	1040835.50	5480707.00	182784.00	348647.50	168748.00	700179.50
TOTAL								
NUMBER		11	8	11	8	7	11	11
HIGH		5786006	2478526	7408253	1046682	982098	2687394	2687394
LOW		112326	2406	112326	77689	141224	11000	11000
MEAN		2548439.45	887810.12	3194119.54	367605.62	395842.85	413965.63	933215.18
Private State Related	UNDER 250							
	NUMBER	2	2	2	2	2	1	2
	HIGH	1220803	1385576	2587939	153000	1056219	7019	1209219
	LOW	1202363	483521	1704324	17317	36855	7019	61191
	MEAN	1211583.00	934548.50	2146131.50	85158.50	546537.00	7019.00	635205.00
	251 - 450							
	NUMBER	6	2	6	6	5	5	6
	HIGH	2442263	433744	2475971	2719687	611401	489281	2789320
	LOW	1625148	33708	1625148	1705	56581	11841	281054
	MEAN	2040205.00	233726.00	2118113.66	551482.50	271967.40	193798.20	939620.50
	OVER 450							
	NUMBER	1	0	1	1	1	1	1
	HIGH	5404514	-	5404514	101065	132533	358787	592385
	LOW	5404514	-	5404514	101065	132533	358787	592385
	MEAN	5404514.00	-	5404514.00	101065.00	132533.00	358787.00	592385.00
TOTAL								
NUMBER		9	4	9	9	8	7	9
HIGH		5404514	1385576	5404514	2719687	1056219	489281	2789320
LOW		1202363	33708	1625148	1705	36855	7019	61191
MEAN		2229878.88	584137.25	2489495.44	397808.55	323180.50	190685.28	833390.88
GRAND TOTAL								
NUMBER		55	39	55	45	40	39	52
HIGH		5799771	3938130	7422374	2719687	1056219	2687394	2789320
LOW		112326	2406	112326	1705	1835	357	11000
MEAN		1872271.25	961702.58	2554205.81	239623.33	205394.55	195670.33	512114.90

TABLE 7

CURRENT FUND REVENUES; OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	RECOVERY OF INDIRECT COSTS: NON-GOVERNMENT	RECOVERY OF INDIRECT COSTS: STATE/LOCAL GOVERNMENT	RECOVERY OF INDIRECT COSTS: FEDERAL GOVERNMENT	RECOVERY OF INDIRECT COSTS: RECOVERY TOTAL	OTHER EDUCATIONAL REVENUE	TOTAL EDUCATIONAL REVENUE
Public	UNDER 250						
	NUMBER	13	6	16	16	11	17
	HIGH	295605	2241308	1506866	3002851	723572	26786733
	LOW	26	-171	6917	8570	19693	5820999
	MEAN	41963.53	378409.66	287150.12	463149.12	263061.45	11615418.88
	251 - 450						
	NUMBER	16	4	18	18	12	18
	HIGH	201882	23991	1574407	1594391	3065550	34499411
	LOW	6882	-290	49554	150512	24465	9951057
	MEAN	63203.93	7026.50	548664.72	606407.44	578218.75	21413867.00
TOTAL							
NUMBER		29	10	34	34	23	35
HIGH		295605	2241308	1574407	3002851	3065550	34499411
LOW		26	-290	6917	8570	19693	5820999
MEAN		53682.37	229856.40	425599.02	538991.76	427491.34	16654620.77
Private	UNDER 250						
	NUMBER	1	0	2	2	2	2
	HIGH	94232	-	349529	443761	73958	7537738
	LOW	94232	-	114058	114058	14076	3477721
	MEAN	94232.00	-	231793.50	278909.50	44017.00	5507729.50
	251 - 450						
	NUMBER	6	0	7	7	6	7
	HIGH	84154	-	1669400	1753554	4531673	21149494
	LOW	137	-	1473	16435	21000	7349697
	MEAN	31901.33	-	288170.42	315514.42	1006318.66	13066812.85
	OVER 450						
	NUMBER	2	1	2	2	2	2
	HIGH	62712	150231	969560	1029908	277807	20932120
	LOW	60348	150231	306079	519022	259841	19295565
	MEAN	61530.00	150231.00	637819.50	774465.00	268824.00	20113842.50
TOTAL							
NUMBER		9	1	11	11	10	11
HIGH		94232	150231	1669400	1753554	4531673	21149494
LOW		137	150231	1473	16435	14076	3477721
MEAN		45411.11	150231.00	341492.63	392304.54	666359.40	12973712.18
Private State Related	UNDER 250						
	NUMBER	1	1	1	1	2	2
	HIGH	105634	17726	144918	268278	2142000	13694943
	LOW	105634	17726	144918	268278	1064217	10129914
	MEAN	105634.00	17726.00	144918.00	268278.00	1603108.50	11912428.50
	251 - 450						
	NUMBER	4	1	5	5	3	6
	HIGH	12642	43444	725761	738403	1204185	22008604
	LOW	1048	43444	10835	10835	21892	8935056
	MEAN	6614.25	43444.00	218398.00	232378.20	452982.33	12495907.00
	OVER 450						
	NUMBER	0	0	1	1	1	1
	HIGH	-	-	171986	171986	476710	32918123
	LOW	-	-	171986	171986	476710	32918123
	MEAN	-	-	171986.00	171986.00	476710.00	32918123.00
TOTAL							
NUMBER		5	2	7	7	6	9
HIGH		105634	43444	725761	738403	2142000	32918123
LOW		1048	17726	10835	10835	21892	8935056
MEAN		26418.20	30585.00	201270.57	228879.28	840312.33	14635380.22
GRAND TOTAL							
NUMBER		43	13	52	52	39	55
HIGH		295605	2241308	1669400	3002851	4531673	34499411
LOW		26	-290	1473	8570	14076	3477721
MEAN		48780.93	193074.23	377609.23	466215.86	552250.48	15588017.87

TABLE 8

CURRENT FUND REVENUES; SPONSORED EDUCATIONAL, RESEARCH AND TRAINING SUPPORT AND FINANCIAL AID SUPPORT
FISCAL YEAR ENDING JUNE 30, 1990

		-----EDUCATIONAL, RESEARCH AND TRAINING-----				----------FINANCIAL AID REVENUE----------			
TYPE	SIZE	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	EDUC/RES/TRAINING TOTAL	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	FINANCIAL AID TOTAL
Public	UNDER 250								
	NUMBER	16	8	16	17	9	8	12	13
	HIGH	1921190	368328	9810142	11731332	69675	596960	169417	666916
	LOW	75	-258	102236	102236	1000	6645	12272	12272
	MEAN	331091.93	80241.37	1367530.62	1636464.23	40312.77	155861.75	58650.08	177962.30
	251 - 450								
	NUMBER	18	14	18	18	16	11	13	18
	HIGH	1878536	1174591	4804043	5438832	1046164	602326	794582	1875875
	LOW	99499	17801	160574	370322	1860	1435	655	1860
	MEAN	612864.16	246905.35	1660024.72	2464926.38	133871.68	296152.90	136846.46	398812.94
TOTAL									
NUMBER		34	22	34	35	25	19	25	31
HIGH		1921190	1174591	9810142	11731332	1046164	602326	794582	1875875
LOW		75	-258	102236	102236	1000	1435	655	1860
MEAN		480265.47	186300.27	1522380.44	2062530.48	100190.48	237082.94	99312.20	306198.16
Private	UNDER 250								
	NUMBER	2	1	2	2	2	0	2	2
	HIGH	824222	23633	1579872	2404094	275600	-	110206	385806
	LOW	37520	23633	1153959	1215112	130474	-	9293	139767
	MEAN	430871.00	23633.00	1366915.50	1809603.00	203037.00	-	59749.50	262786.50
	251 - 450								
	NUMBER	7	3	7	7	4	1	4	5
	HIGH	603395	192179	3921986	4523574	176960	474263	67818	577688
	LOW	77678	1754	21655	148210	10750	474263	41947	10750
	MEAN	285244.42	80649.33	799493.85	1119302.28	64083.75	474263.00	56742.50	191513.60
	OVER 450								
	NUMBER	2	1	2	2	1	0	1	1
	HIGH	517780	1227340	3142093	3659873	120305	-	87000	207305
	LOW	321729	1227340	903743	2452812	120305	-	87000	207305
	MEAN	419754.50	1227340.00	2022918.00	3056342.50	120305.00	-	87000.00	207305.00
TOTAL									
NUMBER		11	5	11	11	7	1	7	8
HIGH		824222	1227340	3921986	4523574	275600	474263	110206	577688
LOW		37520	1754	21655	148210	10750	474263	9293	10750
MEAN		336178.36	298584.20	1125102.18	1597000.63	111816.28	474263.00	61924.14	211305.75
Private State Related	UNDER 250								
	NUMBER	2	1	2	2	1	1	1	1
	HIGH	744467	288967	392485	1425919	40000	624	79451	120075
	LOW	89821	288967	83783	173604	40000	624	79451	120075
	MEAN	417144.00	288967.00	238134.00	799761.50	40000.00	624.00	79451.00	120075.00
	251 - 450								
	NUMBER	6	1	5	6	4	1	5	6
	HIGH	314331	346617	1807766	1903920	904955	51100	97142	1034678
	LOW	1704	346617	21650	23354	27800	51100	38641	29192
	MEAN	102601.00	346617.00	670846.60	719409.33	276171.00	51100.00	63355.60	245427.00
	OVER 450								
	NUMBER	1	0	1	1	0	0	0	0
	HIGH	253294	-	363413	616707	-	-	-	-
	LOW	253294	-	363413	616707	-	-	-	-
	MEAN	253294.00	-	363413.00	616707.00	-	-	-	-
TOTAL									
NUMBER		9	2	8	9	5	2	6	7
HIGH		744467	346617	1807766	1903920	904955	51100	97142	1034678
LOW		1704	288967	21650	23354	27800	624	38641	29192
MEAN		189243.11	317792.00	524239.25	725854.00	228936.80	25862.00	66038.16	227519.57
GRAND TOTAL									
NUMBER		54	29	53	55	37	22	38	46
HIGH		1921190	1227340	9810142	11731332	1046164	602326	794582	1875875
LOW		75	-258	21650	23354	1000	624	655	1860
MEAN		402410.66	214727.96	1289263.64	1750695.63	119788.10	228661.95	87171.13	277722.30

TABLE 9

CURRENT FUND REVENUES; SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	TOTAL TUITION	TOTAL STATE	TOTAL FEDERAL	TOTAL CLINIC	TOTAL OTHER	TOTAL SPONSORED EDUC/RES/ TRAINING	TOTAL FINANCIAL AID	GRAND TOTAL OF REVENUES
Public	UNDER 250								
	NUMBER	17	17	1	17	17	17	13	17
	HIGH	2681766	20961242	78718	3360401	3495840	11731332	666916	30639059
	LOW	494223	4140332	78718	466497	27741	102236	12272	6412862
	MEAN	1143659.88	8233246.29	78718.00	1500765.47	733116.76	1636464.23	177962.30	13387971.94
	251 - 450								
	NUMBER	18	18	3	18	18	18	18	18
	HIGH	4574476	29351373	1102187	7422374	3230384	5438832	1875875	38639814
	LOW	1311495	6296982	9207	676705	353797	370322	1860	11219319
	MEAN	2683478.83	14107993.33	405482.66	3190418.50	1364395.88	2464926.38	398812.94	24277606.33
TOTAL									
NUMBER		35	35	4	35	35	35	31	35
HIGH		4574476	29351373	1102187	7422374	3495840	11731332	1875875	38639814
LOW		494223	4140332	9207	466497	27741	102236	1860	6412862
MEAN		1935566.77	11254544.77	323791.50	2369729.88	1057774.59	2062530.48	306198.16	18988355.34
Private	UNDER 250								
	NUMBER	2	1	0	2	2	2	2	2
	HIGH	2410761	305988	-	3219395	1907582	2404094	385806	10081599
	LOW	1713613	305988	-	112326	1345794	1215112	139767	5078639
	MEAN	2062187.00	305988.00	-	1665860.50	1626688.00	1809603.00	262786.50	7580119.00
	251 - 450								
	NUMBER	7	4	1	7	7	7	5	7
	HIGH	11956267	1067000	9292398	5348311	7605596	4523574	577688	25731515
	LOW	2076408	11000	9292398	558333	193329	148210	10750	8011529
	MEAN	6472911.42	379683.50	9292398.00	2977454.28	2071999.71	1119302.28	191513.60	14322910.57
	OVER 450								
	NUMBER	2	1	0	2	2	2	1	2
	HIGH	13555223	13000	-	7408253	2174181	3659873	207305	23592237
	LOW	12211111	13000	-	3553161	1312756	2452812	207305	22955438
	MEAN	12883167.00	13000.00	-	5480707.00	1743468.50	3056342.50	207305.00	23273837.50
TOTAL									
NUMBER		11	6	1	11	11	11	8	11
HIGH		13555223	1067000	9292398	7408253	7605596	4523574	577688	25731515
LOW		1713613	11000	9292398	112326	193329	148210	10750	5078639
MEAN		6836462.54	306287.00	9292398.00	3194119.54	1931301.00	1597000.63	211305.75	14724389.72
Private State Related	UNDER 250								
	NUMBER	2	2	0	2	2	2	1	2
	HIGH	4722507	3660203	-	2587939	3619497	1425919	120075	15240937
	LOW	3639979	2765000	-	1704324	1125408	173604	120075	10303518
	MEAN	4181243.00	3212601.50	-	2146131.50	2372452.50	799761.50	120075.00	12772227.50
	251 - 450								
	NUMBER	6	6	0	6	6	6	6	6
	HIGH	7875824	13448944	-	2475971	4113593	1903920	1034678	22962750
	LOW	2178577	501425	-	1625148	541589	23354	29192	8997051
	MEAN	5753163.83	3264869.33	-	2118113.66	1359760.16	719409.33	245427.00	13460743.33
	OVER 450								
	NUMBER	1	1	0	1	1	1	0	1
	HIGH	19527478	6745050	-	5404514	1241081	616707	-	33534830
	LOW	19527478	6745050	-	5404514	1241081	616707	-	33534830
	MEAN	19527478.00	6745050.00	-	5404514.00	1241081.00	616707.00	-	33534830.00
TOTAL									
NUMBER		9	9	0	9	9	9	7	9
HIGH		19527478	13448944	-	5404514	4113593	1903920	1034678	33534830
LOW		2178577	501425	-	1625148	541589	23354	29192	8997051
MEAN		6934327.44	3639941.00	-	2489495.44	1571616.33	725854.00	227519.57	15538193.88
GRAND TOTAL									
NUMBER		55	50	5	55	55	55	46	55
HIGH		19527478	29351373	9292398	7422374	7605596	11731332	1875875	38639814
LOW		494223	11000	9207	112326	27741	23354	1860	5078639
MEAN		3733724.94	8570125.15	2117512.79	2554205.81	1316563.07	1750695.63	277722.30	17570990.34

TABLE 10

CURRENT FUND EXPENDITURES; INSTRUCTIONAL EXPENSE BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

		BASIC SCIENCE			CLINICAL SCIENCE			BEHAVIORAL SCIENCE		
TYPE	SIZE	DENTAL	NON-DENTAL	BASIC TOTAL	DENTAL	NON-DENTAL	CLINICAL TOTAL	DENTAL	NON-DENTAL	BEHAVIORAL TOTAL
Public	UNDER 250									
	NUMBER	15	10	17	17	4	17	12	3	12
	HIGH	2015911	1878766	2964318	7513995	416660	7513995	1079744	27573	1079744
	LOW	74612	11057	325443	2029730	10686	2029730	50286	4658	50286
	MEAN	944607.13	844457.40	1330216.52	4578781.05	229769.50	4632844.47	260659.33	17806.66	265111.00
	251 - 450									
	NUMBER	15	15	18	18	3	18	11	1	11
	HIGH	3803250	4714089	5124701	15861130	1636184	15861130	571916	15655	571916
	LOW	580680	26300	1183323	1557246	87159	1557246	53800	15655	53800
	MEAN	1466986.06	1620805.13	2573159.33	7410603.16	835947.33	7549927.72	275011.63	15655.00	276434.81
TOTAL										
NUMBER		30	25	35	35	7	35	23	4	23
HIGH		3803250	4714089	5124701	15861130	1636184	15861130	1079744	27573	1079744
LOW		74612	11057	325443	1557246	10686	1557246	50286	4658	50286
MEAN		1205796.59	1310266.03	1969444.25	6035146.71	489560.00	6133058.71	267523.47	17268.75	270526.73
Private	UNDER 250									
	NUMBER	1	1	2	2	1	2	0	0	0
	HIGH	797928	463138	797928	2946650	463138	3409788	-	-	-
	LOW	797928	463138	463138	1236004	463138	1236004	-	-	-
	MEAN	797928.00	463138.00	630533.00	2091327.00	463138.00	2322896.00	-	-	-
	251 - 450									
	NUMBER	4	4	7	7	0	7	2	1	3
	HIGH	1413176	1288376	1413176	9478146	-	9478146	101532	110430	110430
	LOW	239274	68185	307459	2193423	-	2193423	86233	110430	86233
	MEAN	861295.25	627446.75	850709.71	4663677.57	-	4663677.57	93882.50	110430.00	99398.33
	OVER 450									
	NUMBER	2	0	2	2	0	2	2	0	2
	HIGH	1744827	-	1744827	5154578	-	5154578	91571	-	91571
	LOW	897323	-	897323	4683028	-	4683028	52007	-	52007
	MEAN	1321075.00	-	1321075.00	4918803.00	-	4918803.00	71789.00	-	71789.00
TOTAL										
NUMBER		7	5	11	11	1	11	4	1	5
HIGH		1744827	1288376	1744827	9478146	463138	9478146	101532	110430	110430
LOW		239274	68185	307459	1236004	463138	1236004	52007	110430	52007
MEAN		983608.42	594585.00	896198.54	4242363.90	463138.00	4284467.36	82835.75	110430.00	88354.60
Private State Related	UNDER 250									
	NUMBER	2	1	2	2	0	2	1	0	1
	HIGH	1083610	1224002	1662976	2956000	-	2956000	40000	-	40000
	LOW	438974	1224002	1083610	2871963	-	2871963	40000	-	40000
	MEAN	761292.00	1224002.00	1373293.00	2913981.50	-	2913981.50	40000.00	-	40000.00
	251 - 450									
	NUMBER	4	1	5	5	2	5	3	0	3
	HIGH	3111087	1836121	3111087	7933153	143914	7933153	501183	-	501183
	LOW	1262788	1836121	1262788	3045202	60755	3045202	96540	-	96540
	MEAN	2344825.00	1836121.00	2243084.20	5429177.59	102334.50	5470111.39	248528.66	-	248528.66
	OVER 450									
	NUMBER	1	0	1	1	0	1	1	0	1
	HIGH	2297163	-	2297163	8699596	-	8699596	105213	-	105213
	LOW	2297163	-	2297163	8699596	-	8699596	105213	-	105213
	MEAN	2297163.00	-	2297163.00	8699596.00	-	8699596.00	105213.00	-	105213.00
TOTAL										
NUMBER		7	2	8	8	2	8	5	0	5
HIGH		3111087	1836121	3111087	8699596	143914	8699596	501183	-	501183
LOW		438974	1224002	1083610	2871963	60755	2871963	40000	-	40000
MEAN		1885578.14	1530061.50	2032396.25	5209180.87	102334.50	5234764.50	178159.80	-	178159.80
GRAND TOTAL										
NUMBER		44	32	54	54	10	54	32	5	33
HIGH		3803250	4714089	5124701	15861130	1636184	15861130	1079744	110430	1079744
LOW		74612	11057	307459	1236004	10686	1236004	40000	4658	40000
MEAN		1278595.54	1212178.09	1760146.35	5547584.90	409472.70	5623413.18	230474.43	35901.00	228929.90

TABLE 11

CURRENT FUND EXPENDITURES; OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

				SPONSORED EDUCATIONAL PROGRAMS					
TYPE	SIZE	CONTINUING EDUCATION	TOTAL INSTRUCTION EXPENSE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	LEARNING RESOURCES	OTHER	SPONSORED EDUCATION TOTAL
Public	UNDER 250								
	NUMBER	15	17	5	7	1	0	0	7
	HIGH	758341	9621650	317140	477552	141044	-	-	678150
	LOW	5840	3091892	29145	8501	141044	-	-	42473
	MEAN	187157.20	6315336.88	131751.00	197321.71	141044.00	-	-	311578.71
	251 - 450								
	NUMBER	16	18	1	9	0	0	0	9
	HIGH	762687	21122566	658329	354337	-	-	-	924867
	LOW	47554	3095066	658329	6373	-	-	-	6373
	MEAN	345190.12	10598855.11	658329.00	138284.44	-	-	-	211432.11
TOTAL									
NUMBER		31	35	6	16	1	0	0	16
HIGH		762687	21122566	658329	477552	141044	-	-	924867
LOW		5840	3091892	29145	6373	141044	-	-	6373
MEAN		268722.58	8518289.11	219514.00	164113.25	141044.00	-	-	255246.25
Private	UNDER 250								
	NUMBER	1	2	0	0	0	0	0	0
	HIGH	406383	3872926	-	-	-	-	-	-
	LOW	406383	2440315	-	-	-	-	-	-
	MEAN	406383.00	3156620.50	-	-	-	-	-	-
	251 - 450								
	NUMBER	7	7	1	2	1	0	1	3
	HIGH	652034	10864153	4126	103965	3546	-	624387	624387
	LOW	11398	2780939	4126	27525	3546	-	624387	27525
	MEAN	270164.42	5827151.00	4126.00	65745.00	3546.00	-	624387.00	254516.33
	OVER 450								
	NUMBER	2	2	1	2	0	0	0	2
	HIGH	415857	6935283	26143	1403094	-	-	-	1403094
	LOW	348350	6452258	26143	94826	-	-	-	120969
	MEAN	382103.50	6693770.50	26143.00	748960.00	-	-	-	762031.50
TOTAL									
NUMBER		10	11	2	4	1	0	1	5
HIGH		652034	10864153	26143	1403094	3546	-	624387	1403094
LOW		11398	2440315	4126	27525	3546	-	624387	27525
MEAN		306174.10	5499167.18	15134.50	407352.50	3546.00	-	624387.00	457522.40
Private	UNDER 250								
State	NUMBER	2	2	0	0	0	0	0	0
Related	HIGH	270403	4771976	-	-	-	-	-	-
	LOW	113000	4225976	-	-	-	-	-	-
	MEAN	191701.50	4498976.00	-	-	-	-	-	-
	251 - 450								
	NUMBER	4	5	2	2	0	0	1	2
	HIGH	549140	11282637	97142	347448	-	-	32200	444590
	LOW	132573	4307990	74106	111178	-	-	32200	217484
	MEAN	280144.25	8086428.19	85624.00	229313.00	-	-	32200.00	331037.00
	OVER 450								
	NUMBER	1	1	0	1	0	0	0	1
	HIGH	678760	11780732	-	120909	-	-	-	120909
	LOW	678760	11780732	-	120909	-	-	-	120909
	MEAN	678760.00	11780732.00	-	120909.00	-	-	-	120909.00
TOTAL									
NUMBER		7	8	2	3	0	0	1	3
HIGH		678760	11780732	97142	347448	-	-	32200	444590
LOW		113000	4225976	74106	111178	-	-	32200	120909
MEAN		311820.00	7651353.12	85624.00	193178.33	-	-	32200.00	260994.33
GRAND TOTAL									
NUMBER		48	54	10	23	2	0	2	24
HIGH		762687	21122566	658329	1403094	141044	-	624387	1403094
LOW		5840	2440315	4126	6373	3546	-	32200	6373
MEAN		282810.02	7774847.83	151860.10	210206.82	72295.00	-	328293.50	298105.62

TABLE 12

CURRENT FUND EXPENDITURES; OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	SPONSORED RESEARCH & TRAINING: BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	TRAINING GRANTS	RESEARCH & TRAINING TOTAL	LIBRARY EXPENSES: DENTAL	OTHER	LIBRARY TOTAL
Public	UNDER 250								
	NUMBER	13	15	2	8	17	3	13	15
	HIGH	6649111	4680852	458952	356219	11329963	240457	342714	342714
	LOW	16053	16976	41	12034	102236	4479	14928	14928
	MEAN	961357.76	803567.06	229496.50	117336.62	1526402.52	152516.00	176501.69	183471.33
	251 - 450								
	NUMBER	13	18	7	14	18	7	17	18
	HIGH	2793565	3685220	285848	864584	4786000	493302	1005094	1005094
	LOW	182930	84018	24385	7274	372721	4215	52394	155270
	MEAN	1272287.38	1244227.05	137469.57	199609.14	2371813.22	124992.00	434353.47	458830.72
TOTAL									
NUMBER		26	33	9	22	35	10	30	33
HIGH		6649111	4680852	458952	864584	11329963	493302	1005094	1005094
LOW		16053	16976	41	7274	102236	4215	14928	14928
MEAN		1116822.57	1043927.06	157920.00	169691.86	1961185.17	133249.20	322617.70	333667.36
Private	UNDER 250								
	NUMBER	1	1	0	1	1	1	1	2
	HIGH	527089	888852	-	988153	2404094	37255	96357	96357
	LOW	527089	888852	-	988153	2404094	37255	96357	37255
	MEAN	527089.00	888852.00	-	988153.00	2404094.00	37255.00	96357.00	66806.00
	251 - 450								
	NUMBER	4	6	0	4	7	3	4	7
	HIGH	3021561	1455897	-	257017	4523574	207000	574000	574000
	LOW	45712	49967	-	3808	148210	144329	221210	144329
	MEAN	979404.75	437723.33	-	80734.25	980985.14	175228.66	378101.25	291155.85
	OVER 450								
	NUMBER	1	2	1	1	2	2	0	2
	HIGH	2889515	1049718	32422	242639	3348181	357717	-	357717
	LOW	2889515	183605	32422	242639	1049718	321639	-	321639
	MEAN	2889515.00	616661.50	32422.00	242639.00	2198949.50	339678.00	-	339678.00
TOTAL									
NUMBER		6	9	1	6	10	6	5	11
HIGH		3021561	1455897	32422	988153	4523574	357717	574000	574000
LOW		45712	49967	32422	3808	148210	37255	96357	37255
MEAN		1222370.50	527612.77	32422.00	258954.83	1366888.89	207049.50	321752.40	259187.18
Private State Related	UNDER 250								
	NUMBER	0	1	0	1	1	1	1	2
	HIGH	-	707476	-	522742	1230218	239301	503000	503000
	LOW	-	707476	-	522742	1230218	239301	503000	239301
	MEAN	-	707476.00	-	522742.00	1230218.00	239301.00	503000.00	371150.50
	251 - 450								
	NUMBER	5	5	0	2	6	2	3	5
	HIGH	1758755	502041	-	117542	1903920	388637	178504	388637
	LOW	424	22997	-	69669	23421	171052	51000	51000
	MEAN	579896.80	220898.60	-	93605.50	698531.33	279844.50	96453.00	169809.60
	OVER 450								
	NUMBER	1	1	1	0	1	0	1	1
	HIGH	432780	179859	3971	-	616610	-	461077	461077
	LOW	432780	179859	3971	-	616610	-	461077	461077
	MEAN	432780.00	179859.00	3971.00	-	616610.00	-	461077.00	461077.00
TOTAL									
NUMBER		6	7	1	3	8	3	5	8
HIGH		1758755	707476	3971	522742	1903920	388637	503000	503000
LOW		424	22997	3971	69669	23421	171052	51000	51000
MEAN		555377.33	284546.85	3971.00	236651.00	754752.00	266330.00	250687.20	256553.25
GRAND TOTAL									
NUMBER		38	49	11	31	53	19	40	52
HIGH		6649111	4680852	458952	988153	11329963	493302	1005094	1005094
LOW		424	16976	41	3808	23421	4215	14928	14928
MEAN		1044838.78	840610.93	132515.72	193448.48	1666950.67	177567.31	313518.22	306048.23

TABLE 13

CURRENT FUND EXPENDITURES; OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

		-------LEARNING RESOURCES-------			-------COMPUTER SERVICES-----			---DENTAL SCHOOL ADMINISTRATION----		
TYPE	SIZE	DENTAL	OTHER	LEARNING RESOURCES TOTAL	DENTAL	OTHER	COMPUTER SERVICES TOTAL	PROFESSIONAL SALARIES	OTHER	SCHOOL ADMINIS-TRATION
Public	UNDER 250									
	NUMBER	6	7	12	9	11	16	17	17	17
	HIGH	423756	243490	496956	413760	595226	651719	630819	965685	1356106
	LOW	6500	26750	6500	16700	6392	16700	140891	85747	372275
	MEAN	110459.33	110387.85	119622.58	111581.11	238238.45	226553.31	355675.00	444723.23	800398.23
	251 - 450									
	NUMBER	10	10	14	10	8	15	18	18	18
	HIGH	532695	176413	689954	640863	508341	656892	1457931	1764020	2774704
	LOW	51272	10921	62193	562	4624	562	9525	303224	796627
	MEAN	250827.90	108568.00	256711.35	239370.50	162797.00	246405.40	539671.88	859251.05	1398922.94
TOTAL										
NUMBER		16	17	26	19	19	31	35	35	35
HIGH		532695	243490	689954	640863	595226	656892	1457931	1764020	2774704
LOW		6500	10921	6500	562	4624	562	9525	85747	372275
MEAN		198189.68	109317.35	193439.61	178838.68	206473.63	236159.16	450301.97	657908.97	1108210.94
Private	UNDER 250									
	NUMBER	1	0	1	0	1	1	2	2	2
	HIGH	39268	-	39268	-	125172	125172	436991	1222649	1659640
	LOW	39268	-	39268	-	125172	125172	195200	98500	293700
	MEAN	39268.00	-	39268.00	-	125172.00	125172.00	316095.50	660574.50	976670.00
	251 - 450									
	NUMBER	7	1	7	5	3	6	7	7	7
	HIGH	276929	58963	276929	559772	347238	564238	905803	2212935	3118738
	LOW	7470	58963	7470	23828	6981	6981	99681	176495	545662
	MEAN	113583.85	58963.00	122007.14	186405.60	146743.66	228709.83	391967.00	1113739.28	1505706.28
	OVER 450									
	NUMBER	1	1	2	1	0	1	2	2	2
	HIGH	162740	24836	162740	130897	-	130897	793186	1421214	2214400
	LOW	162740	24836	24836	130897	-	130897	335514	867192	1202706
	MEAN	162740.00	24836.00	93788.00	130897.00	-	130897.00	564350.00	1144203.00	1708553.00
TOTAL										
NUMBER		9	2	10	6	4	8	11	11	11
HIGH		276929	58963	276929	559772	347238	564238	905803	2212935	3118738
LOW		7470	24836	7470	23828	6981	6981	99681	98500	293700
MEAN		110788.33	41899.50	108089.40	177154.16	141350.75	203541.00	409514.54	1036884.54	1446399.09
Private State Related	UNDER 250									
	NUMBER	1	0	1	1	0	1	2	2	2
	HIGH	80000	-	80000	95523	-	95523	523228	849934	1135500
	LOW	80000	-	80000	95523	-	95523	207166	612272	1057100
	MEAN	80000.00	-	80000.00	95523.00	-	95523.00	365197.00	731103.00	1096300.00
	251 - 450									
	NUMBER	2	1	3	1	2	3	6	6	6
	HIGH	658692	436	658692	443427	279832	443427	978552	1728440	2706992
	LOW	86708	436	436	443427	6873	6873	254062	329955	908528
	MEAN	372700.00	436.00	248612.00	443427.00	143352.50	243377.33	513808.00	927681.16	1441489.16
	OVER 450									
	NUMBER	1	0	1	0	0	0	1	1	1
	HIGH	258427	-	258427	-	-	-	758891	2588960	3347851
	LOW	258427	-	258427	-	-	-	758891	2588960	3347851
	MEAN	258427.00	-	258427.00	-	-	-	758891.00	2588960.00	3347851.00
TOTAL										
NUMBER		4	1	5	2	2	4	9	9	9
HIGH		658692	436	658692	443427	279832	443427	978552	2588960	3347851
LOW		80000	436	436	95523	6873	6873	207166	329955	908528
MEAN		270956.75	436.00	216852.60	269475.00	143352.50	206413.75	508014.77	1068583.66	1576598.44
GRAND TOTAL										
NUMBER		29	20	41	27	25	43	55	55	55
HIGH		658692	243490	689954	640863	595226	656892	1457931	2588960	3347851
LOW		6500	436	436	562	4624	562	9525	85747	293700
MEAN		181101.96	97131.50	175477.73	185178.14	191004.28	227323.65	451588.40	800905.40	1252493.79

TABLE 14

CURRENT FUND EXPENDITURES; PATIENT CARE SERVICES AND PHYSICAL PLANT EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

		PATIENT CARE SERVICES				PHYSICAL PLANT		
TYPE	SIZE	DENTAL	INTRAMURAL PRACTICE	OTHER	PATIENT CARE TOTAL	DENTAL	OTHER	PLANT TOTAL
Public	UNDER 250							
	NUMBER	17	9	3	17	6	14	16
	HIGH	4150798	2546705	899900	5634391	2216833	3654886	3654886
	LOW	251741	106863	23930	552257	49689	265419	159122
	MEAN	1739224.76	676110.00	435838.33	2174078.00	539615.00	1084464.78	1151262.31
	251 - 450							
	NUMBER	18	12	2	18	9	18	18
	HIGH	9286503	3932245	5166771	10736265	489375	4765374	4788440
	LOW	1637526	234651	44821	1637526	23066	822472	994960
	MEAN	4078847.11	1580538.91	2605796.00	5422072.61	275520.66	1896699.77	2034460.11
TOTAL								
NUMBER		35	21	5	35	15	32	34
HIGH		9286503	3932245	5166771	10736265	2216833	4765374	4788440
LOW		251741	106863	23930	552257	23066	265419	159122
MEAN		2942459.11	1192926.52	1303821.39	3844475.22	381158.40	1541346.96	1618837.61
Private	UNDER 250							
	NUMBER	2	1	0	2	2	0	2
	HIGH	1116386	1755555	-	2871941	890048	-	890048
	LOW	114500	1755555	-	114500	737719	-	737719
	MEAN	615443.00	1755555.00	-	1493220.50	813883.50	-	813883.50
	251 - 450							
	NUMBER	7	3	0	7	6	3	7
	HIGH	5278636	2179839	-	5278636	1492216	2095000	2109898
	LOW	1162339	109369	-	1219222	14898	526784	526784
	MEAN	2466319.14	844404.33	-	2828206.71	858783.00	1120032.33	1216113.57
	OVER 450							
	NUMBER	2	2	0	2	1	1	2
	HIGH	5018772	1648583	-	6667355	2338850	2750128	2750128
	LOW	2156742	401570	-	2558312	2338850	2750128	2338850
	MEAN	3587757.00	1025076.50	-	4612833.50	2338850.00	2750128.00	2544489.00
TOTAL								
NUMBER		11	6	0	11	9	4	11
HIGH		5278636	2179839	-	6667355	2338850	2750128	2750128
LOW		114500	109369	-	114500	14898	526784	526784
MEAN		2333694.00	1056486.83	-	2909959.54	1013257.22	1527556.25	1384503.63
Private State Related	UNDER 250							
	NUMBER	2	1	0	2	0	2	2
	HIGH	3056396	1723908	-	4780304	-	1566000	1566000
	LOW	2621262	1723908	-	2621262	-	592575	592575
	MEAN	2838829.00	1723908.00	-	3700783.00	-	1079287.50	1079287.50
	251 - 450							
	NUMBER	6	1	1	6	3	2	5
	HIGH	2795183	288730	67417	2795183	2715837	1559546	2715837
	LOW	1443081	288730	67417	1443081	768643	897866	768643
	MEAN	1917752.00	288730.00	67417.00	1977109.83	1710059.66	1228706.00	1517518.20
	OVER 450							
	NUMBER	1	0	0	1	1	1	1
	HIGH	7352940	-	-	7352940	27442	4871332	4898774
	LOW	7352940	-	-	7352940	27442	4871332	4898774
	MEAN	7352940.00	-	-	7352940.00	27442.00	4871332.00	4898774.00
TOTAL								
NUMBER		9	2	1	9	4	5	8
HIGH		7352940	1723908	67417	7352940	2715837	4871332	4898774
LOW		1443081	288730	67417	1443081	27442	592575	592575
MEAN		2726345.55	1006319.00	67417.00	2957462.77	1289405.25	1897463.79	1830617.50
GRAND TOTAL								
NUMBER		55	29	6	55	28	41	53
HIGH		9286503	3932245	5166771	10736265	2715837	4871332	4898774
LOW		114500	106863	23930	114500	14898	265419	159122
MEAN		2785342.05	1151828.13	1097754.00	3512424.59	714082.57	1583430.41	1602169.03

TABLE 15

CURRENT FUND EXPENDITURES; OTHER EDUCATIONAL EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

		----GENERAL UNIVERSITY OVERHEAD----			----------FINANCIAL AID----------				
TYPE	SIZE	DENTAL	OTHER	OVERHEAD TOTAL	NON-GOVERNMENT	STATE	FEDERAL	FINANCIAL AID TOTAL	OTHER
Public	UNDER 250								
	NUMBER	3	15	16	10	10	12	14	6
	HIGH	1509693	5058438	5058438	69675	596960	169417	666916	1173528
	LOW	69205	247005	316210	1000	6645	12272	12272	19643
	MEAN	572665.33	1147030.86	1182716.18	38414.50	147578.00	58650.08	183123.28	321139.33
	251 - 450								
	NUMBER	5	18	18	16	12	13	18	11
	HIGH	701818	3352000	3352000	1046164	602326	794582	1875875	1435051
	LOW	106177	95814	418610	2000	35129	655	10890	-3000
	MEAN	316112.00	1896523.50	1984332.38	137462.62	280892.41	142802.30	412585.61	378308.90
TOTAL									
NUMBER		8	33	34	26	22	25	32	17
HIGH		1509693	5058438	5058438	1046164	602326	794582	1875875	1435051
LOW		69205	95814	316210	1000	6645	655	10890	-3000
MEAN		412319.50	1555845.03	1607101.23	99367.19	220294.95	102409.24	312195.84	358131.41
Private	UNDER 250								
	NUMBER	2	0	2	1	0	2	2	1
	HIGH	955373	-	955373	166474	-	53897	175767	-519122
	LOW	222876	-	222876	166474	-	9293	53897	-519122
	MEAN	589124.50	-	589124.50	166474.00	-	31595.00	114832.00	-519122.00
	251 - 450								
	NUMBER	3	5	7	5	1	4	5	4
	HIGH	891725	2603000	2603000	617209	474263	67818	659156	772805
	LOW	508006	572702	700128	52125	474263	41947	244778	70734
	MEAN	699953.00	1343455.59	1259591.00	269779.40	474263.00	56742.50	410026.00	352440.00
	OVER 450								
	NUMBER	1	1	2	2	0	1	2	2
	HIGH	2752358	2349958	2752358	595327	-	87000	682327	294407
	LOW	2752358	2349958	2349958	475455	-	87000	475455	209320
	MEAN	2752358.00	2349958.00	2551158.00	535391.00	-	87000.00	578891.00	251863.50
TOTAL									
NUMBER		6	6	11	8	1	7	9	7
HIGH		2752358	2603000	2752358	617209	474263	87000	682327	772805
LOW		222876	572702	222876	52125	474263	9293	53897	-519122
MEAN		1005077.66	1511206.00	1372518.36	323269.12	474263.00	53880.00	381952.88	199195.00
Private State Related	UNDER 250								
	NUMBER	0	2	2	2	0	1	2	2
	HIGH	-	1560000	1560000	439549	-	79451	519000	1299138
	LOW	-	733231	733231	65959	-	79451	65959	597817
	MEAN	-	1146615.50	1146615.50	252754.00	-	79451.00	292479.50	948477.50
	251 - 450								
	NUMBER	1	4	4	6	2	5	6	3
	HIGH	260535	3973173	3973173	904955	72000	97142	1034678	328246
	LOW	260535	1329206	1329206	29192	51100	38641	29192	76919
	MEAN	260535.00	2217906.75	2283040.50	241202.33	61550.00	65355.60	316182.00	221379.00
	OVER 450								
	NUMBER	0	1	1	1	0	0	1	1
	HIGH	-	2630000	2630000	1785366	-	-	1785366	900000
	LOW	-	2630000	2630000	1785366	-	-	1785366	900000
	MEAN	-	2630000.00	2630000.00	1785366.00	-	-	1785366.00	900000.00
TOTAL									
NUMBER		1	7	7	9	2	6	9	6
HIGH		260535	3973173	3973173	1785366	72000	97142	1785366	1299138
LOW		260535	733231	733231	29192	51100	38641	29192	76919
MEAN		260535.00	1970694.00	2007913.28	415343.11	61550.00	67704.83	474157.44	576848.66
GRAND TOTAL									
NUMBER		15	46	52	43	25	38	50	30
HIGH		2752358	5058438	5058438	1785366	602326	794582	1875875	1435051
LOW		69205	95814	222876	1000	6645	655	10890	-519122
MEAN		639303.80	1613151.73	1611433.40	207157.86	217754.08	87990.00	353905.20	364789.70

TABLE 16

CURRENT FUND EXPENDITURES; SUMMARY OF EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1990

TYPE	SIZE	TOTAL INSTRUCTION EXPENSE	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSE	----SUB GRAND TOTAL---- DENTAL	OTHER	GRAND TOTAL OF EXPENSES
Public	UNDER 250							
	NUMBER	17	7	17	17	17	15	17
	HIGH	9621650	678150	11329963	16017373	27580922	12103767	29491349
	LOW	3091892	42473	102236	1795058	6058484	734751	7173234
	MEAN	6315336.88	311578.71	1526402.52	5894865.17	10976068.29	3274011.19	13864901.70
	251 - 450							
	NUMBER	18	9	18	18	18	18	18
	HIGH	21122566	924867	4786000	20535763	29791638	14057092	37821126
	LOW	3095066	6373	372721	6422590	10335115	1158098	14738562
	MEAN	10598855.11	211432.11	2371813.22	12347395.38	19307265.88	6116513.88	25423779.77
TOTAL								
NUMBER		35	16	35	35	35	33	35
HIGH		21122566	924867	11329963	20535763	29791638	14057092	37821126
LOW		3091892	6373	102236	1795058	6058484	734751	7173234
MEAN		8518289.11	255246.25	1961185.17	9213309.28	15260684.19	4824467.21	19809467.57
Private	UNDER 250							
	NUMBER	2	0	1	2	2	1	2
	HIGH	3872926	-	2404094	5225344	10069753	1147805	10069753
	LOW	2440315	-	2404094	2529047	5254168	1147805	6401973
	MEAN	3156620.50	-	2404094.00	3877195.50	7661960.50	1147805.00	8235863.00
	251 - 450							
	NUMBER	7	3	7	7	7	6	7
	HIGH	10864153	624387	4523574	12762345	20235694	5272000	25507694
	LOW	2780939	27525	148210	4430322	7446267	601975	8011529
	MEAN	5827151.00	254516.33	980985.14	7913087.57	12728989.14	2451531.83	14830302.14
	OVER 450							
	NUMBER	2	2	2	2	2	1	2
	HIGH	6935283	1403094	3348181	14208269	21689569	5124922	23113339
	LOW	6452258	120969	1049718	11285136	17988417	5124922	21689569
	MEAN	6693770.50	762031.50	2198949.50	12746702.50	19838993.00	5124922.00	22401454.00
TOTAL								
NUMBER		11	5	10	11	11	8	11
HIGH		10864153	1403094	4523574	14208269	21689569	5272000	25507694
LOW		2440315	27525	148210	2529047	5254168	601975	6401973
MEAN		5499167.18	457522.40	1366888.89	8058128.09	13100439.18	2622739.75	15007886.27
Private State Related	UNDER 250							
	NUMBER	2	0	1	2	2	2	2
	HIGH	4771976	-	1230218	11460065	12609257	4853002	17462259
	LOW	4225976	-	1230218	5985645	8885815	1325806	10211621
	MEAN	4498976.00	-	1230218.00	8722855.00	10747536.00	3089404.00	13836940.00
	251 - 450							
	NUMBER	5	2	6	6	6	5	6
	HIGH	11282637	444590	1903920	9766765	21936901	5937466	21936901
	LOW	4307990	217484	23421	5756221	3340166	143914	6194566
	MEAN	8086428.19	331037.00	698531.33	7019598.66	12231541.50	2802749.19	14567165.83
	OVER 450							
	NUMBER	1	1	1	1	1	1	1
	HIGH	11780732	120909	616610	21634435	26190277	7962409	34152686
	LOW	11780732	120909	616610	21634435	26190277	7962409	34152686
	MEAN	11780732.00	120909.00	616610.00	21634435.00	26190277.00	7962409.00	34152686.00
TOTAL								
NUMBER		8	3	8	9	9	8	9
HIGH		11780732	444590	1903920	21634435	26190277	7962409	34152686
LOW		4225976	120909	23421	5756221	3340166	143914	6194566
MEAN		7651353.12	260994.33	754752.00	9021970.77	13452733.11	3519370.37	16581062.33
GRAND TOTAL								
NUMBER		54	24	53	55	55	49	55
HIGH		21122566	1403094	11329963	21634435	29791638	14057092	37821126
LOW		2440315	6373	23421	1795058	3340166	143914	6194566
MEAN		7774847.83	298105.62	1666950.67	8950963.10	14532788.65	4251924.46	18320866.81